



PLASTICenclosures

2016catalogue



Quality products

plastic ENCLOSURES

1st EDITION

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IDE reserves the right to alter or modify references or characteristics of any of its products, if needed it by any technical improvement, standards modifications or logistic purposes, and without prior notification.



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I Division Electrica S.A. (IDE) is a company based in Spain which operates in the international electrical market. We manufacture plastic and metal enclosures as well as plugs and sockets for low voltage distribution and for the telecommunication sector. Internationally patented items are used in all **IDE** products.

IDE was founded in 1987. Since then we have been committed to innovation and investments let us achieve our high quality products, widely appreciated in the international markets.

After over 20 years **IDE** has become recognized as one of the leader manufacturers of electrical material. Thanks to its technically experienced staff and its customer service **IDE** has reached one of the strongest positions in the market with a wide loyal client portfolio.



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Pryma

■ ENCLOSURES for SOCKETS and AUTOMATIC SWITCHES

PRYMA Enclosures for sockets and automatic switches are provided plain or equipped with sockets and wiring, in any combination.

They are sealable, UV protected on windows and also completed with fastening and turning hinges with a locking device to assure their watertightness.

They are made from halogen free long-lasting plastic material. Wall mounting screws are placed away from the watertight area (Ref. 17.8P and 17.8M). DIN rail can be fixed to the frame, and also, to the base without the need of screws. Holders are included on the enclosure to fix mounting plates and they are ready for earth and neutral bar installation.

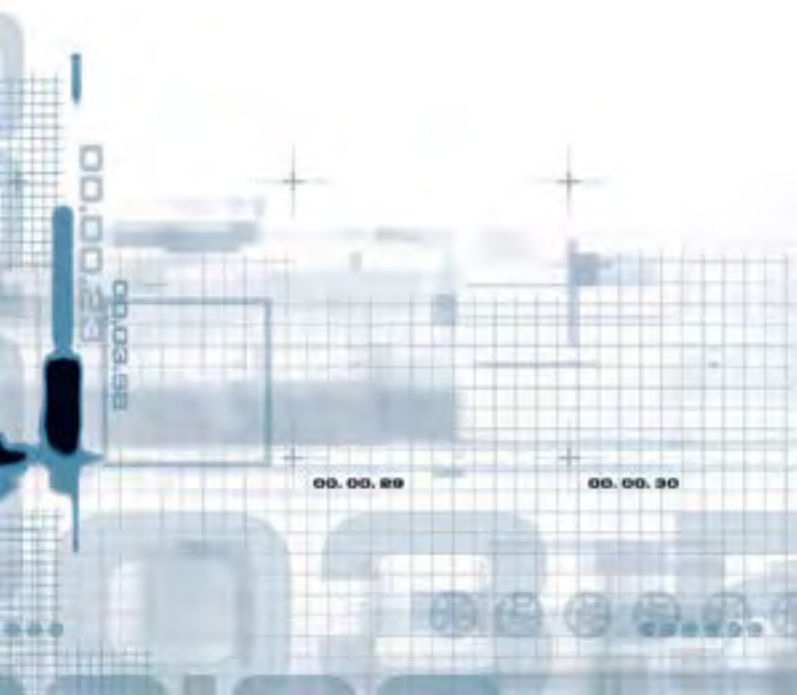
Cable entries are adapted to the metric system and sockets wiring is carried out under electrical engineering preceptives.


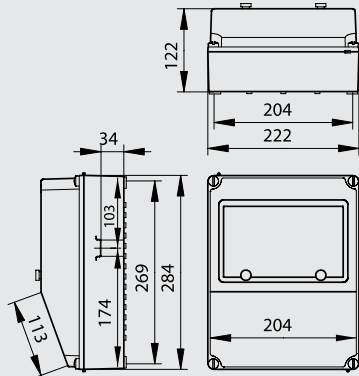



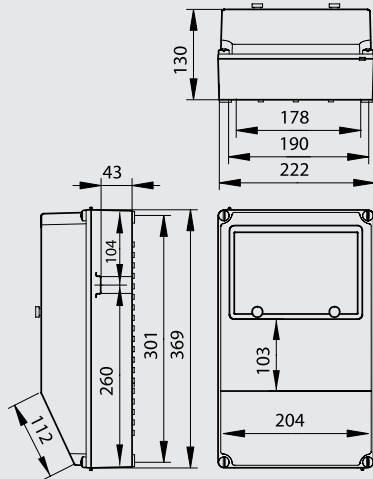
TECHNICAL DATA

■ degree of protection	IP67
■ resistance to impact	IK08
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Box: ABS - RAL7035	
- Transparent window: Polycarbonate - Smoked (UV protection)	

According to 2006/95/CE directive and UNE-EN 62208 and UNE-EN 61439-1 norms on affected parts.



	Commercial Ref.	
	17.8.P/RR	
	17.8.P	
	Grey with transparent window	
IP67 - RAL7035	TYPE: 67TC09 1x9 modules DIN rail	

	Commercial Ref.	
	17.8.M/RR	
	17.8.M	
	Grey with transparent window	
IP67 - RAL7035	TYPE: 67TC09M 1x9 modules DIN rail	

/RR: References with earth and neutral bars.



Commercial Ref.

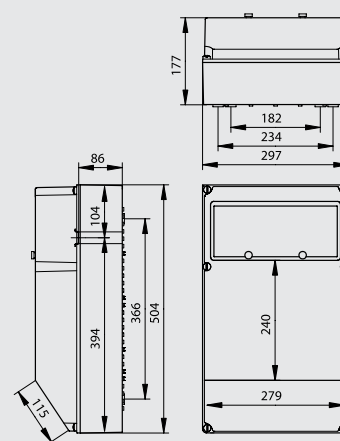
17.12.GM/RR

17.12.GM

Grey with transparent window

IP67 - RAL7035

TYPE: 67TC13
1x13 modules DIN rail



Commercial Ref.

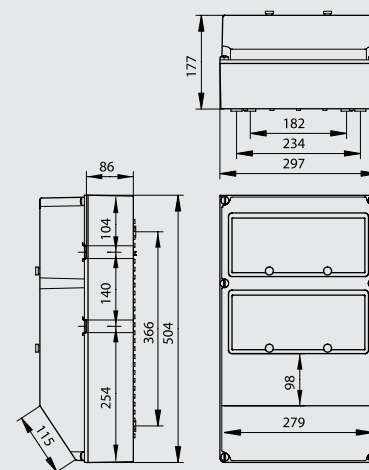
17.24.GM/RR

17.24.GM

Grey with transparent window

IP67 - RAL7035

TYPE: 67TC26
2x13 (26) modules DIN rail



/RR: References with earth and neutral bars.



■ IP44-IP67 COMBINATION UNITS

4 different sizes for installation of any sort of protection devices. From 9 to 26 DIN Rail modules. Any project requirement to be made to your exact specifications.



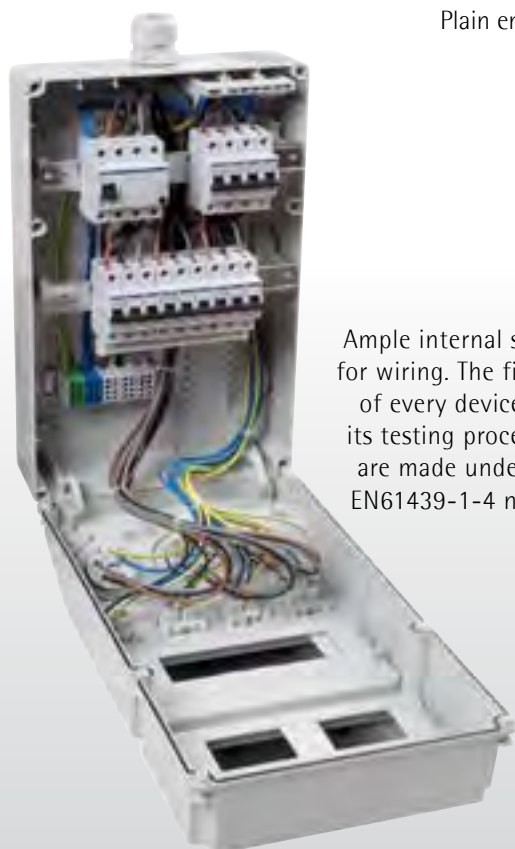
Plain enclosure



Enclosure with pre-wired socket outlets



Ready to use protected combination units



Ample internal space for wiring. The fitting of every device and its testing procedure are made under the EN61439-1-4 norms



The fitting of terminal blocks* aids the connection between power supply lines



M32-M40 cable entries provide an organized connection between the lines and accordingly to your needs

On every combination unit a Declaration of conformity is included.

Protection degree of complete unit complies with degree of lower rated element

* For any further information over these combination units, please contact your nearest IDE Distributor or get in touch with us.

Pryma ACCESSORIES

Easy DIN rail assembly (screwless)			Security padlock
Fastening hinges with 180° opening angle			Handle for mobile installations
Enclosure metallic holder			Watertight gasket to ensure degree of protection
			Cable entry accessories

ACCESSORIES

■ Metallic holder	48205	■ M25 Cable glands	92580
■ IP55 Earth and neutral bar support	77530	■ M32 Cable glands	92582
■ Grey modules-cover lid (6 modules)	77590	■ M40 Cable glands	92584
■ Security padlock support	77670	■ M25 nuts	92581
■ Handle	92110	■ M32 nuts	92583
■ Frame fixing accessories	94280	■ M40 nuts	92585
■ 4x16 stainless steel screws (100 pcs.bag)	94292	■ 2.9x16 screws for neutral bar support (100 pcs.bag)	92620
■ Insulating nuts (100 pcs.bag)	94293	■ 6 entries earth & neutral bar (150 pcs.bag)	92303
■ M25 lugs for joining enclosures	94273	■ 10 entries earth & neutral bar (100 pcs.bag)	92304
■ M40 lugs for joining enclosures	94274	■ 14 entries earth & neutral bar (80 pcs.bag)	92301

EARTH AND NEUTRAL BARS STRUCTURE

WINDOWS	TRANSPARENT
	Commercial Ref.
9 modules	86020
13 modules	86040

Box Type	Ref.	Terminal I		Terminal II		Connectors
		N	E	N	E	
67TC09	92304	8+2	8+2			1xØ7+1xØ5,5+8xØ4,5
67TC13	92301	12+2	12+2			1xØ7+1xØ5,5+12xØ4,5
67TC26	92304	8+2	8+2	8+2	8+2	1xØ7+1xØ5,5+8xØ4,5

Ø 7,5-7 25 mm² - Ø5,5 16 mm² - Ø4,5 10 mm²



Star

■ ENCLOSURES for SOCKETS and AUTOMATIC SWITCHES

STAR series of enclosures are provided plain or equipped with sockets and wiring, in any combination. They are sealable, supplied with reversible windows and UV protection on the transparent version. Also include fastening hinges, dust caps for wall mounting fasteners and quick locking unloosable screws.

They are made from halogen free long-lasting plastic material. Holders are included on the enclosure to fix mounting plates and they are ready for earth and neutral bar installation.

Cable entries are adapted to the metric system and sockets wiring is carried out under electrical engineering preceptives.



TECHNICAL DATA

■ degree of protection	IP65
■ resistance to impact	IK08
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Box: ABS - RAL7035	
- Transparent window: Polycarbonate - Smoked (UV protection)	

According to 2006/95/CE directive and UNE-EN 62208 and UNE-EN 61439-1 norms on affected parts.

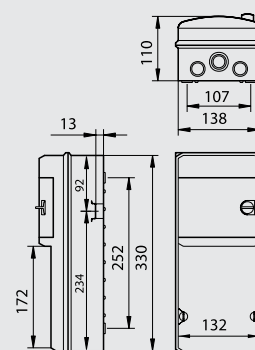


Commercial Ref.

CS4PT/RR

CS4PT

Grey with transparent window



IP65 - RAL7035

TYPE: 65TC04 - 1x4 modules DIN rail
Cable entry sup.: 2xM20/25/32
inf.: 2xM20/25 - 1xM20/25/32

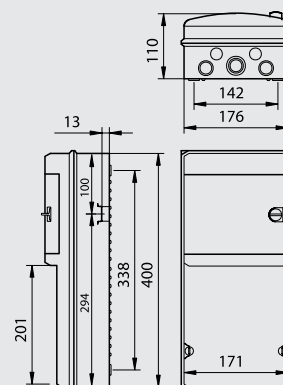


Commercial Ref.

CS6PT/RR

CS6PT

Grey with transparent window



IP65 - RAL7035

TYPE: 65TC06 - 1x6 modules DIN rail
Cable entry sup.: 2xM16/20 - 2xM25/32 - 1xM32/40
inf.: 2xM16/20 - 2xM25/32 - 1xM32/40

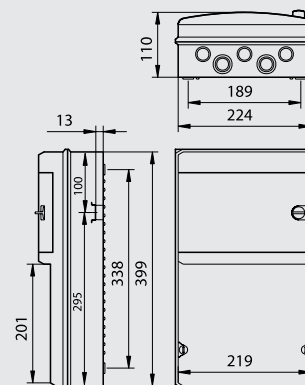


Commercial Ref.

CS9PT/RR

CS9PT


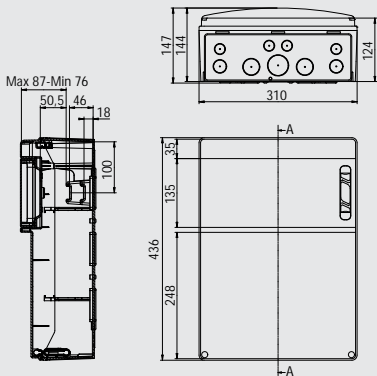
Grey with transparent window


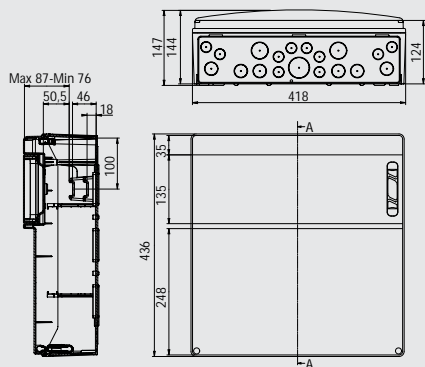



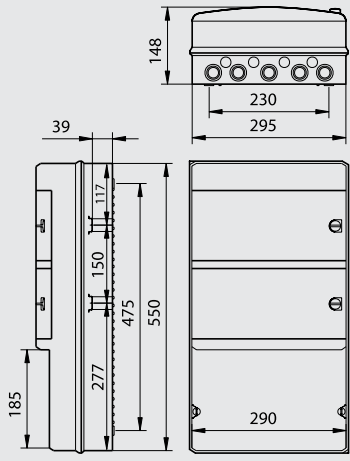
IP65 - RAL7035

TYPE: 65TC08 - 1x8 modules DIN rail
Cable entry sup.: 3xM20/25 - 2xM25/32
inf.: 3xM20/25 - 2xM25/32

/RR: References with earth and neutral bars.

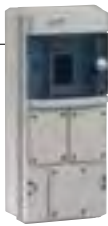
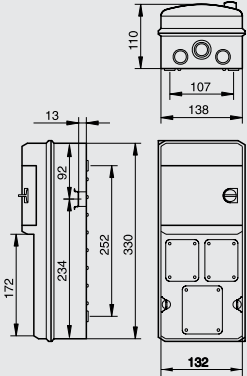
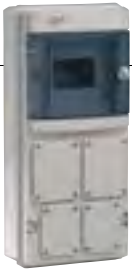
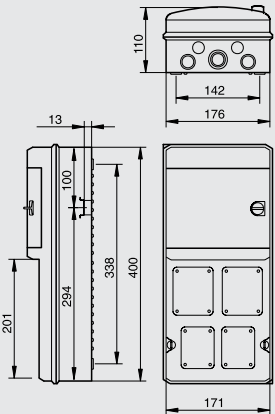

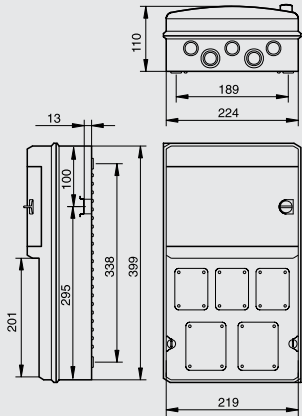

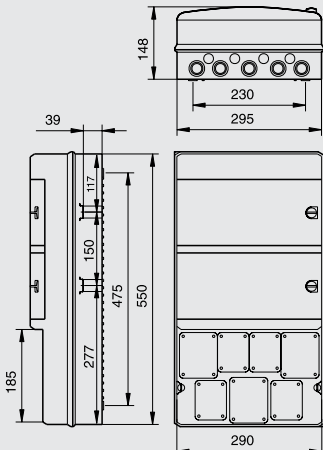
	Commercial Ref.	
	CS12PT/RR	
	CS12PT	
<i>Grey with transparent window</i>		
<p>TYPE: 65TC12 - 1x12 modules DIN rail Cable entry sup.: 8xM20 - 2xM25/32 - 1xM40 inf.: 4xM20 - 2xM25/32 1xM40 oblong back: 2xOB25_32_25</p>		
<p>IP65 - RAL7035</p>		

	Commercial Ref.	
	CS18PT/RR	
	CS18PT	
<i>Grey with transparent window</i>		
<p>TYPE: 65TC18 - 1x18 modules DIN rail Cable entry sup.: 12xM20 - 6xM25 - 2xM32 - 1xM40 inf.: 10xM20 - 6xM25 2 xM32 - 1xM40 oblong back: 2xOB25_32_25</p>		
<p>IP65 - RAL7035</p>		

	Commercial Ref.	
	CS26PT/RR	
	CS26PT	
<i>Grey with transparent window</i>		
<p>TYPE: 65TC24 - 2x12 (24) modules DIN rail Cable entry sup.: 4xM16/20 - 5xM25/32 inf.: 4xM16/20 - 5xM25/32</p>		
<p>IP65 - RAL7035</p>		

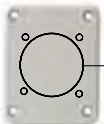

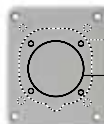
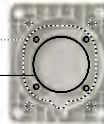
/RR: References with earth and neutral bars.

■ PREMOULDED ENCLOSURES for CUSTOMIZED APPLICATIONS

 <p>IP65 - RAL7035</p> <p>No. Lids</p>	<p>Commercial Ref.</p> <p>PCS4PT/RR</p> <p>PCS4PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65TC04TR - 1x4 modules DIN rail Cable entry sup.: 2xM20/25/32 inf.: 2xM20/25 - 1xM20/25/32</p>	
 <p>IP65 - RAL7035</p> <p>No. Lids</p>	<p>Commercial Ref.</p> <p>PCS6PT/RR</p> <p>PCS6PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65TC06TR - 1x6 modules DIN rail Cable entry sup.: 2xM16/20 - 2xM25/32 - 1xM32/40 inf.: 2xM16/20 - 2xM25/32 - 1xM32/40</p>	
 <p>IP65 - RAL7035</p> <p>No. Lids</p>	<p>Commercial Ref.</p> <p>PCS9PT/RR</p> <p>PCS9PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65TC08TR - 1x8 modules DIN rail Cable entry sup.: 3xM20/25 - 2xM25/32 inf.: 3xM20/25 - 2xM25/32</p>	
 <p>IP65 - RAL7035</p> <p>No. Lids</p>	<p>Commercial Ref.</p> <p>PCS26PT/RR</p> <p>PCS26PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65TC24TR - 2x12 modules DIN rail Cable entry sup.: 4xM16/20 - 5xM25/32 inf.: 4xM16/20 - 5xM25/32</p>	


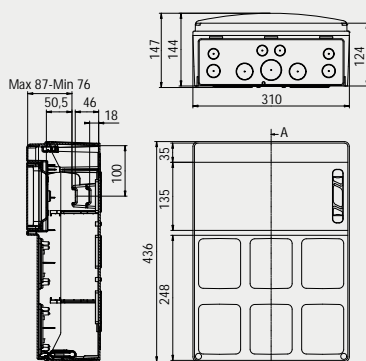

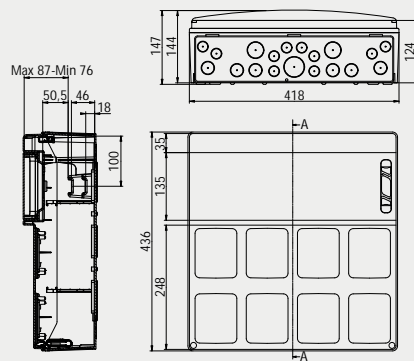
LIDS FOR BOXES OF 4, 6, 8 AND 24 MODULES ■

Lids supplied assembled on the box

<p>Ref.: 94290 * 66x83 mm. lid</p> <div>   </div> <p>Front side</p> <p>Schuko sockets cut-out</p> <p>Back side</p> <p>To be replaced for 16A (3P) & (4P) sockets. Use back cut-out for installation of Schuko type sockets.</p>	<p>Ref.: 94291 ** 80x96 mm. lid</p> <div>   </div> <p>Front side</p> <p>16A (3P) & (4P) sockets cut-out</p> <p>Schuko sockets cut-out</p> <p>Back side</p> <p>To be replaced for 16A (5P) & 32A sockets. Use Back cut-out for installation of Schuko type and 16A (3P) & (4P) sockets, so it can be used for any sort of connectors.</p>
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*Only for IP44 sockets

PREMOULDED ENCLOSURES for CUSTOMIZED APPLICATIONS ■

 <p>IP65 - RAL7035</p> <p>No. Lids</p>	<p>Commercial Ref.</p> <p>PCS12PT/RR</p> <p>PCS12PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65TC12TR - 1x12 MODULES DIN RAIL</p> <p>Cable entry sup.: 8xM20 - 2xM25/32 - 1xM40</p> <p>inf.: 4xM20 - 2xM25/32 1xM40</p> <p>oblong back: 2xOB25_32_25</p> <p>94270: 6 - plain lids</p> <p>94271: 4 - 16 A lids</p> <p>94272: 4 - Schuko lids</p> <p>By removing the plain lids, the sockets 16A (3P+N+T) IP44-IP67 and 32A IP44-IP67 can be directly installed on the cover</p>	
 <p>IP65 - RAL7035</p> <p>No. Lids</p>	<p>Commercial Ref.</p> <p>PCS18PT/RR</p> <p>PCS18PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65TC18TR - 1x18 MODULES DIN RAIL</p> <p>Cable entry sup.: 12xM20 - 6xM25 - 2xM32 - 1xM40</p> <p>inf.: 10xM20 - 6xM25 2 xM32 - 1xM40</p> <p>oblong back: 2xOB25_32_25</p> <p>94270: 8 - plain lids</p> <p>94271: 6 - 16 A lids</p> <p>94272: 6 - Schuko lids</p> <p>By removing the plain lids, the sockets 16A (3P+N+T) IP44-IP67 and 32A IP44-IP67 can be directly installed on the cover</p>	

■ PREMOULDED LIDS

Ref.	Description	Sockets	Current (A)	Poles	IP
94270	Plain lids: supplied assembled. By removing the supplied lid, the following sockets can be directly installed on the cover.	Sockets	16	3P+N+T	IP44 - IP67
		Sockets	32	2P+T - 3P+T - 3P+N+T	IP44 - IP67
94271	Lid 16A: supplied as an accessory. They are to be screwed to the cover and are suitable for the following sockets.	Sockets	16	2P+T - 3P+T	IP44 - IP67
		Schuko sockets	16	2P+TT	IP67
94272	Schuko lid: supplied as an accessory. They are to be screwed and clipped to the cover and are suitable for the following sockets.	Schuko sockets	32	2P+TT	IP44 - IP54

■ LIDS FOR BOXES OF 12 AND 18 MODULES



1 y 4. Ref. 94270 - plain lids.
It is supplied assembled, with pre mouldings to install pilots or buttons. By removing the supplied lid, the following sockets can be directly installed on the cover:
- 16 A (3P+N+T) - IP44-IP67.
- 32 A IP44-IP67.

2. Ref. 94271 - Lid 16A.
Supplied as an accessory. They are to be screwed to the cover and are suitable for the following sockets:
- 16A (2P+T) (3P+T) - IP44-IP67
- Tipo Schuko 16A - IP67

3. Ref. 94272 - Schuko lid.
Supplied as an accessory. They are to be screwed and clipped to the cover and are suitable for 16A Schuko sockets IP44-IP54.

■ COMBINATION UNITS

6 different sizes for installation of any sort of protection devices. From 4 to 24 DIN Rail modules.
Any project requirement to be made to your exact specifications.



Plain enclosure



Premoulded enclosures for installation of socket outlets



Enclosure with pre-wired socket outlets



Ready to use protected combination units

Star ACCESSORIES

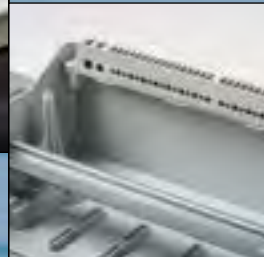
Metallic holder



Cable entry accessories



Easy-breaking premoulded cable entries



Earth and Neutral bars

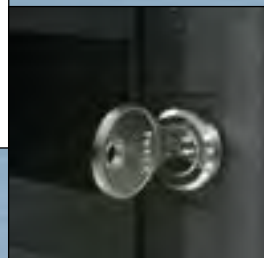
Fastening hinges with 180° opening angle



Watertight gasket to ensure degree of protection



Possibility to join with boxes of the New Ecology range



Security key for windows

ACCESSORIES

COMMON ACCESSORIES

■ Handle	92110
■ Metallic holder	48205
■ Grey modules-cover lid (6 modules)	77590
■ Membrane lids 1xM20, 1xM25, 2xM32 Nut (bag)	92592
■ M20 membrane lid (10 pcs.bag)	92589
■ M25 membrane lid (10 pcs.bag)	92590
■ M32 membrane lid (10 pcs.bag)	92591
■ Sealed caps	77650
■ Security Key	92150
■ Triangle lock (2 units) with key (1 units)	92000
■ M25 cable gland	92580
■ M32 cable gland	92582
■ M40 cable gland	92584
■ M25 nut	92581
■ M32 nut	92583
■ M40 nut	92585
■ M25 lugs for joining enclosures	94273
■ M40 lugs for joining enclosures	94274

ACCESSORIES FOR BOXES OF 4-6-8-24 MODULES

■ 2,9x16 screws for neutral bar support (100 pcs.bag)	92620
■ 4x19 stainless steel screws (100 pcs.bag)	94292

■ Insulating nuts (100 pcs.bag)	94293
■ Standard lock	77170
■ 66x83 mm lids (10 pcs.bag)	94290
■ 80x96 mm lids (10 pcs.bag)	94291
■ 66x83 mm watertight gaskets (10 pcs.bag)	94294
■ 80x96 mm watertight gaskets (10 pcs.bag)	94295
■ 6 entries earth & neutral bar (150 pcs.bag)	92303
■ 10 entries earth & neutral bar (100 pcs.bag)	92304
■ 14 entries earth & neutral bar (180 pcs.bag)	92301
■ Earth and neutral bar support	77530

ACCESSORIES FOR 12-18 MODULES

■ Internal hinge for frame and case (2 pcs)	77020
■ Hinge for window	22012
■ 4x13 screws for neutral bar - premoulded lids 94270 and 94272	92611
■ 4x19 screws for premoulded lid 94271	94292
■ Standard lock	22010
■ Plain lids	94270
■ 16A lids	94271
■ Shuko type lids	94272
■ Support + N+E barr (12 mod.)	22002
■ Support + N+E barr (18 mod.)	22003

TRANSPARENT WINDOWS	Commercial Ref.
4 modules	86360
6 modules	86300
8 modules	86310
12 modules	86550
18 modules	86560
24 modules	86320

EARTH AND NEUTRAL BARS STRUCTURE

Ref.	Box type	Terminal I		Terminal II		Connectors
		N	E	N	E	
92303	65TC04	4+2	4+2	-	-	2xØ5,5+4xØ4,5
92303	65TC06	4+2	4+2	-	-	2xØ5,5+4xØ4,5
92304	65TC08	8+2	8+2	-	-	1xØ7+1xØ5,5+8xØ4,5
22002	65TC12	12+2	12+2	-	-	6xØ4,5+6xØ5,5+1xØ7,5+1xØ8,5
22003	65TC18	16+2	16+2	-	-	8xØ4,5+8xØ5,5+1xØ7,5+1xØ8,5
92304	65TC24	8+2	8+2	8+2	8+2	1xØ7+1xØ5,5+8xØ4,5

Ø 7,5-7 25 mm² - Ø5,5 16 mm² - Ø4,5 10 mm²

Ecology



The IP65 boxes have a completely new and innovative shape, reaching the highest level of quality and design.

They are made from halogen free long-lasting thermoplastic materials, available in two versions: ABS and polycarbonate. They have big space for wiring and also the possibility to place the DIN rail in two height positions. Mounting plates and other accessories can be installed on the base inside.

Doors are transparent UV protected and the hinged opening goes up to 180°. The four screws linking base and frame are sealable.

As accessories there are earth and neutral bars in double height possible, section 12x6,5 mm. in order to reach 125A of permissible intensity.

Apart from the standard locking system, key-locks and triangle locks are also offered as accessories. Modular capacity from 4 up to 54 modules.

■ WATERTIGHT DISTRIBUTION ENCLOSURES




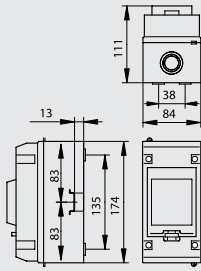
TECHNICAL DATA


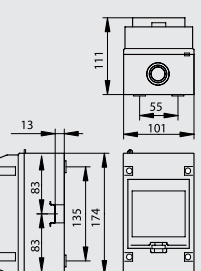
■ degree of protection	IP65
■ resistance to impact	IK08
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ range of temperature under normal conditions	-25°C / +40°C
■ use maximum tension	1000 V AC / 1500 V CC.
■ ABS materials (halogen free):	
- Case and frame in ABS RAL 7035	
- Smoked transparent window in polycarbonate	
■ POLYCARBONATE materials (halogen free):	
- Case and frame in polycarbonate RAL 7035	
- Smoked transparent window in polycarbonate	
- Recomende for external use: UV protection under ISO standard 4892-2 method A:1000 h	



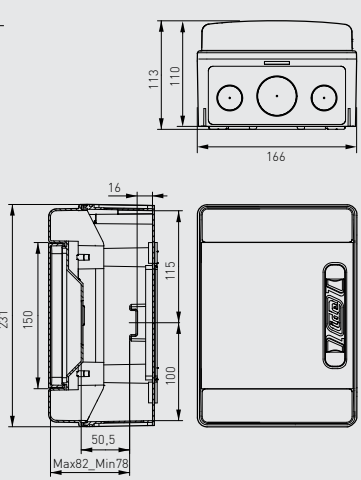
Accordin to Low Tension Directive 2006/95/CE.



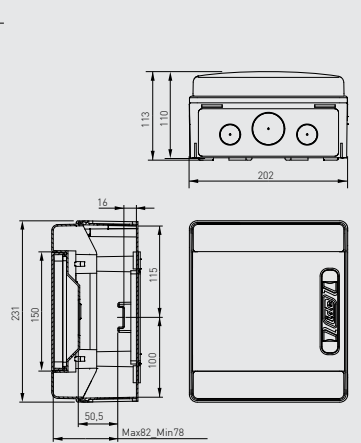
Norms: UNE-EN 62208 IEC 62208:2011.



 <p>IP55 - RAL7035</p>	<p>Commercial Ref.</p> <p>CT3G</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 55SP3 - 1x3 modules DIN rail Cable entries sup.: 1xM25 inf.: 1xM25</p>	
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 <p>IP55 - RAL7035</p>	<p>Commercial Ref.</p> <p>CT4G</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 55SP4 - 1x4 modules DIN rail Cable entries sup.: 1xM25 inf.: 1xM25</p>	
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 <p> IP65 - RAL7035</p>	<p>Commercial Ref.</p> <p>ABS</p> <p>CDN4PT/RR</p> <p>CDN4PT</p> <p><i>Grey with transparent window</i></p> <p>POLYCARBONATE</p> <p>CDP4PT/RR</p> <p>CDP4PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65S04 - 1x4 modules DIN rail Cable entries sup.: 2xM25 + 1xM40 inf.: 2xM25 + 1xM40 Oblong back: 2xOB25_25</p>	
--	---	--

 <p> IP65 - RAL7035</p>	<p>Commercial Ref.</p> <p>ABS</p> <p>CDN6PT/RR</p> <p>CDN6PT</p> <p><i>Grey with transparent window</i></p> <p>POLYCARBONATE</p> <p>CDP6PT/RR</p> <p>CDP6PT</p> <p><i>Grey with transparent window</i></p> <p>TYPE: 65S06 - 1x6 modules DIN rail Cable entries sup.: 2xM25 + 1xM40 inf.: 2xM25 + 1xM40 Oblong back: 2xOB25_25</p>	
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IP65 - RAL7035

Commercial Ref.

ABS

CDN8PT/RR

CDN8PT

Grey with transparent window

POLYCARBONATE

CDP8PT/RR

CDP8PT

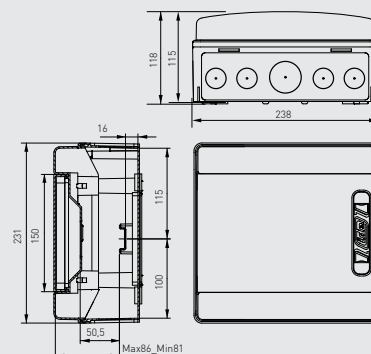
Grey with transparent window

TYPE: 65S08 - 1x8 modules DIN rail

Cable entries sup.: 4xM25 + 1xM40

inf.: 4xM25 + 1xM40

Oblong back: 2xOB25_25



IP65 - RAL7035

Commercial Ref.

ABS

CDN12PT/RR

CDN12PT

Grey with transparent window

POLYCARBONATE

CDP12PT/RR

CDP12PT

Grey with transparent window

TYPE: 65S12 - 1x12 modules DIN rail

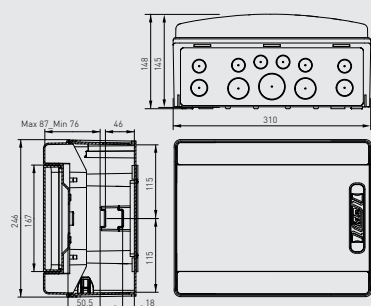
Cable entries

sup.: 6xM20 + 2xM25 + 2xM32 + 1xM40

inf.: 6xM20 + 2xM25 + 2xM32 + 1xM40

int.: 4xM25

Oblong back: 2xOB25_32_25



IP65 - RAL7035

Commercial Ref.

ABS

CDN18PT/RR

CDN18PT

Grey with transparent window

POLYCARBONATE

CDP18PT/RR

CDP18PT

Grey with transparent window

TYPE: 65S18 - 1x18 modules DIN rail

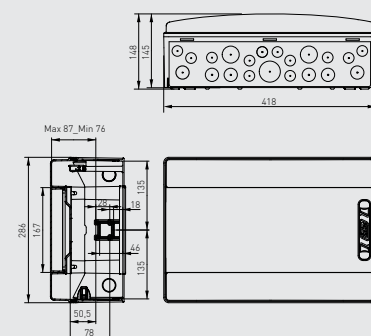
Cable entries

sup.: 12xM20 + 6xM25 + 2xM32 + 1xM40


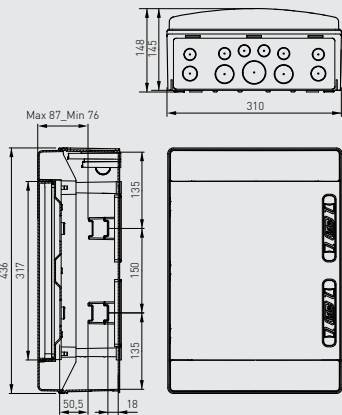

Inf.: 12xM20 + 6xM25 + 2xM32 + 1xM40


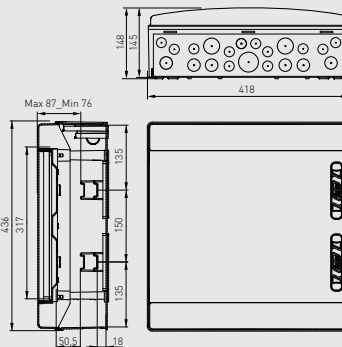

int.: 4xM25

Oblong back: 1xOB25_32_25



/RR: References with earth and neutral bars.

	Commercial Ref.	ABS	CDN24PT/RR	CDN24PT	<i>Grey with transparent window</i>				
							POLYCARBONATE		
								CDP24PT/RR	
									CDP24PT
TYPE: 65S24 - 2x12 (24) modules DIN rail	Cable entries	sup.: 8xM20 + 2xM25 + 2xM32 + 1xM40	Inf.: 6xM20 + 2xM25 + 2xM32 + 1xM40	int.: 4xM25	Oblong back: 2xOB25_32_25				
									
							IP65 - RAL7035		

	Commercial Ref.	ABS	CDN36PT2F/RR	CDN36PT2F	<i>Grey with transparent window</i>				
							POLYCARBONATE		
								CDP36PT2F/RR	
									CDP36PT2F
TYPE: 65S36 - 2x18 (36) modules DIN rail	Cable entries	sup.: 12xM20 + 6xM25 + 2xM32 + 1xM40	inf.: 12xM20 + 6xM25 + 2xM32 + 1xM40	int.: 4xM25	Oblong back: 2xOB25_32_25				
									
							IP65 - RAL7035		

/RR: References with earth and neutral bars.



IP65 - RAL7035

Commercial Ref.

ABS

CDN36PT3F/RR

CDN36PT3F

Grey with transparent window

POLYCARBONATE

CDP36PT3F/RR

CDP36PT3F

Grey with transparent window

TYPE: 65S36 - 3x12 (36) modules DIN rail

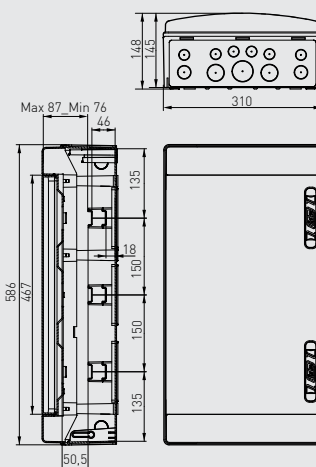
Cable entries

sup.: 8xM20 + 2xM25 + 2xM32 + 1xM40

inf.: 6xM20 + 2xM25 + 2xM32 + 1xM40

int.: 4xM25

Oblong back: 2xOB25_32_25



IP65 - RAL7035

Commercial Ref.

ABS

CDN54PT/RR

CDN54PT

Grey with transparent window

POLYCARBONATE

CDP54PT/RR

CDP54PT

Grey with transparent window

TYPE: 65S54 - 3x18 (54) modules DIN rail

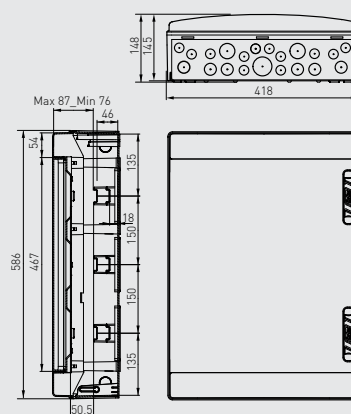
Cable entries

sup.: 12xM20 + 6xM25 + 2xM32 + 1xM40

inf.: 12xM20 + 6xM25 + 2xM32 + 1xM40

int.: 4xM25

Oblong back: 2xOB25_32_25



/RR: References with earth and neutral bars.

Ecology ACCESSORIES

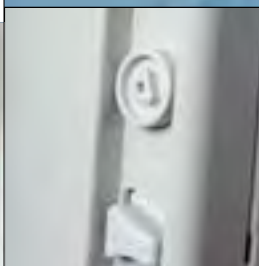
Pre-moulded
cable entries for
M40, M32, M25
& M20



Sealed screws in
four points for easy
installation



Possibility of key
or triangle locks
(available as
accessories)



Smoked
transparent
window which
provides UV
protection



Removable chassis
for models with
two or more rows



ACCESSORIES

Internal hinge for frame and case (65TC type) (2 pcs)	77020
Grey modules-cover lid (6 modules)	77590
Hermetic caps	77650
Triangle lock (2 units) with key (1 units)	92000
Security key	92150
M25 lugs for joining enclosures	94273
M40 lugs for joining enclosures	94274
M25 Cable gland (50 pcs.bag)	92580
M32 Cable gland (25 pcs.bag)	92582
M40 Cable gland (10 pcs.bag)	92584
M25 Nut	92581
M32 Nut	92583
M40 Nut	92585
M20 Membrane lid (10 pcs.bag)	92589
M25 Membrane lid (10 pcs.bag)	92590
M32 Membrane lid (10 pcs.bag)	92591
Membrane lids 1xM20+1xM25+2xM32 Nut (bag)	92592
Support + N+E barr (4-6 mod.) IP65	22000
Support + N+E barr (8 mod.) IP65	22001
Support + N+E barr (12 mod.) IP65	22002
Support + N+E barr (18-24 mod.) IP65	22003
Support + EE+NN barr (36 mod.) IP65	22004
Support + EE+NN barr (54 mod.) IP65	22005
New Ecology Standard lock	22010
New Ecology hinge	22012

WINDOWS	POLYCARBONATE TRANSPARENT
	Ref.
4 modules	86400
6 modules	86410
8 modules	86420
12 modules	86430
18 modules	86520
24 modules	86440
36 modules (2 rows)	86450
36 modules (3 rows)	86460
54 modules	86470

EARTH AND NEUTRAL BARS STRUCTURE

Box type	Ref.	Terminal I		Terminal II		Connectors
		N	E	N	E	
65S04	22000	4+1	4+1			2xØ4,5+2xØ5,5+1xØ8,5
65S06	22000	4+1	4+1			2xØ4,5+2xØ5,5+1xØ8,5
65S08	22001	8+1	8+1			4xØ4,5+4xØ5,5+1xØ8,5
65S12	22002	2+12	2+12			6xØ4,5+6xØ5,5+1xØ7,5+1xØ8,5
65S18	22003	2+16	2+16			8xØ4,5+8xØ5,5+1xØ7,5+1xØ8,5
65S24	22003	2+16	2+16			8xØ4,5+8xØ5,5+1xØ7,5+1xØ8,5
65S36	22004	2+24			2+24	12xØ4,5+12xØ5,5+1xØ7,5+1xØ8,5
65S54	22005	4+32			4+32	16xØ4,5+16xØ5,5+2xØ7,5+2xØ8,5

Ø7,5-7 25 mm² - Ø5,5 16 mm² - Ø4,5 10 mm²

Combi



Combi Series, the surface distribution enclosures are supplied with transparent (UV protected) or opaque windows with vertical opening and an ergonomic design.

They are made from halogen free long-lasting plastic material. The cover can be clipped onto the base or fixed with screws. The DIN rail is mounted without screws while in the 24 and 36 modules units a stretcher is incorporated to facilitate its adjustment.

The base incorporates easy-breaking pre-moulded slots for cable entry (metric system), as well as on the sides allowing side by side assamblage of the enclosures.

Also, all of them are prepared for installation of earth and neutral bars.

This series is complemented with two types of sealable terminal-covers enclosures of two and four modules.

■ SURFACE DISTRIBUTION ENCLOSURES


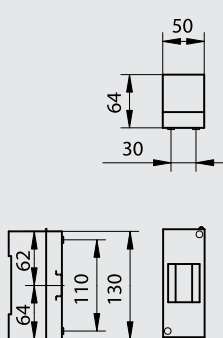

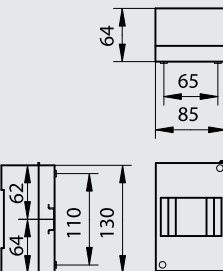

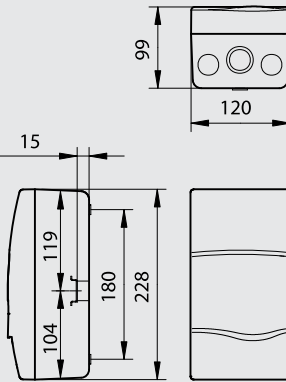

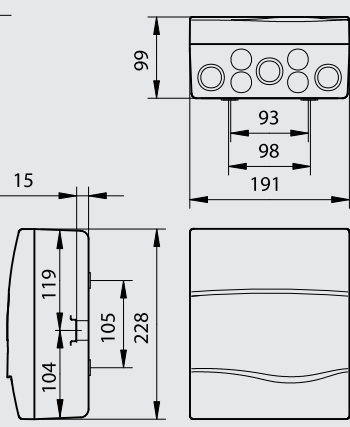


TECHNICAL DATA

■ degree of protection	IP40*
■ resistance to impact	IK08
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Box: ABS - RAL9003	
- Opaque window: ABS - RAL9003	
- Transparent window: Polycarbonate - Smoked (UV protection)	

According to 2006/95/CE directive and UNE-EN 62208 and UNE-EN 61439-1 norms on affected parts.

**Except on 40SP2 and 40SP4 types*

 <p>RAL9003</p>	<p>Commercial Ref. BT2 <i>White/sealable</i></p> <p>TYPE: 40SP2 - 1x2 modules DIN rail</p>	
 <p>RAL9003</p>	<p>Commercial Ref. BT4 <i>White/sealable</i></p> <p>TYPE: 40SP4 - 1x4 modules DIN rail</p>	
 <p>IP40 - RAL9003</p>	<p>Commercial Ref. BV4PT/RR BV4PT <i>White with transparent window</i> BV4PO/RR BV4PO <i>White with opaque window</i></p> <p><i>Sealable: To seal the box is necessary to request the kit 25975</i></p> <p>TYPE: 40S04 - 1x4 modules DIN rail Cable entries sup.: 3xM25/32 left: 1xM25/32 inf.: 3xM25/32 right: 1xM25/32</p>	
 <p>IP40 - RAL9003</p>	<p>Commercial Ref. BV8PT/RR BV8PT <i>White with transparent window</i> BV8PO/RR BV8PO <i>White with opaque window</i></p> <p>TYPE: 40S08 - 1x8 modules DIN rail Cable entries sup.: 4xM25 - 3xM25/32 left: 1xM25/32 inf.: 4xM25 - 3xM25/32 right: 1xM25/32</p>	



Commercial Ref.

BV12PT/RR

BV12PT

White with transparent window

BV12PO/RR

BV12PO

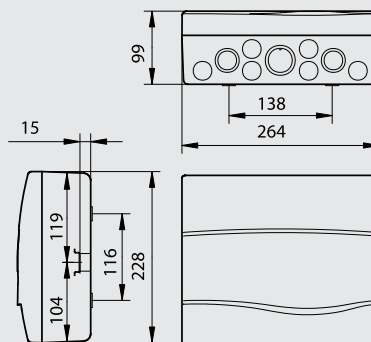
White with opaque window

TYPE: 40S12 - 1x12 modules DIN rail

Cable entries sup.: 6xM25 - 2xM25/32 - 1xM32/40

inf.: 6xM25 - 2xM25/32 - 1xM32/40

left: 1xM25/32 right: 1xM25/32



IP40 - RAL9003



Commercial Ref.

BV24PT/RR

BV24PT

White with transparent window

BV24PO/RR

BV24PO

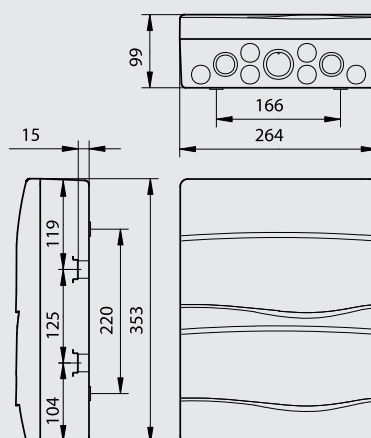
White with opaque window

TYPE: 40S24 - 2x12 (24) modules DIN rail

Cable entries sup.: 6xM25 - 2xM25/32 - 1xM32/40

inf.: 6xM25 - 2xM25/32 - 1xM32/40

left: 2xPG16/21 right: 2xPG16/21



IP40 - RAL9003



Commercial Ref.

BV36PT/RR

BV36PT

White with transparent window

BV36PO/RR

BV36PO

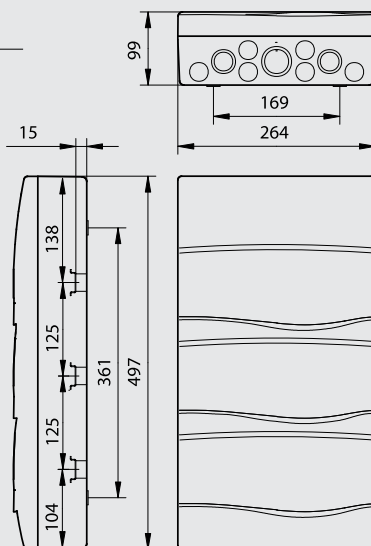
White with opaque window

TYPE: 40S36 - 3x12 (36) modules DIN rail

Cable entries sup.: 6xM25 - 2xM25/32 - 1xM32/40

inf.: 6xM25 - 2xM25/32 - 1xM32/40

left: 2xPG16/21 right: 2xPG16/21



IP40 - RAL9003

Combi ACCESSORIES

Vertical window opening with upper fixing

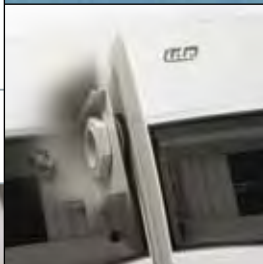


Sealable four modules enclosure

Enclosures can be closed by pressure or by screws



Possibility of horizontal assemblage of the enclosures



Quick mounting of DIN rail without screws



Optional insulating bar support



ACCESSORIES

■ Sealable kit for 4 modules boxes	25975	■ Hermetic caps	77650
■ Insulating bar support	77540	■ 6 entries earth & neutral bars	92303
■ White modules-cover lid (6 modules)	77600	■ 10 entries earth & neutral bars	92304
■ 4x13 screw closure base-frame	92611	■ 14 entries earth & neutral bars	92301

WINDOWS	WHITE OPAQUE	TRANSPARENT
	Ref.	Ref.
4 modules	76420	76790
8 modules	76440	76800
12-24-36 modules	76460	76760

EARTH AND NEUTRAL BARS STRUCTURE

Box type	Ref.	Terminal I		Terminal II		Connectors
		N	E	N	E	
40S04	92303	4+2	4+2			2x05,5+4+04,5
40S08	92304	8+2	8+2			1x07+1x05,5+8x04,5
40S12	92301	12+2	12+2			1x07+1x05,5+12x04,5
40S24	92304	8+2	8+2	8+2	8+2	1x07+1x05,5+8x04,5
40S36	92301	12+2	12+2	12+2	12+2	1x07+1x05,5+12x04,5

Ø 7,5-7 25mm² - Ø 5,5 16mm² - Ø 4,5 10mm²

Oro

■ FLUSH-FIT DISTRIBUTION ENCLOSURES



ORO Series, the flush-fit distribution enclosures are supplied with transparent (UV protected) or opaque windows with vertical opening and an ergonomic design.

They are made from halogen free long-lasting plastic material. The cover can be clipped onto the base or fixed with screws. The DIN rail is mounted without screws while on the 24 and 36 modules units a stretcher is incorporated to facilitate its adjustment.

The base incorporates easy-breaking pre-moulded slots for cable entry (metric system), as well as on the sides allowing side by side wiring of the enclosures. Reinforced cores on the back of the bases confer more strength to the enclosure


Also, all of them are prepared for installation of earth and neutral bars.



TECHNICAL DATA

■ degree of protection	IP40
■ resistance to impact	IK08
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Box: ABS - RAL9003	
- Opaque window: ABS - RAL9003	
- Transparent window: Polycarbonate - Smoked (UV protection)	

According to 2006/95/CE directive and UNE-EN 62208 and UNE-EN 61439-1 norms on affected parts.



Commercial Ref.

BM4PT/RR

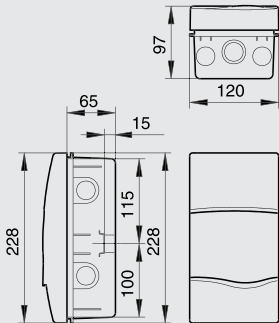
BM4PT

White with transparent window

BM4PO/RR

BM4PO


White with opaque window



IP40 - RAL9003

TYPE: 40E04 - 1x4 modules DIN rail
 WALL RECESS: 120x228x65 mm
 Cable entries up & down: 2xM25/32 - 1xM25/32
 left & right: 2xM25

Sealable: To seal the box is necessary to request the kit 25975



Commercial Ref.

BM8PT/RR

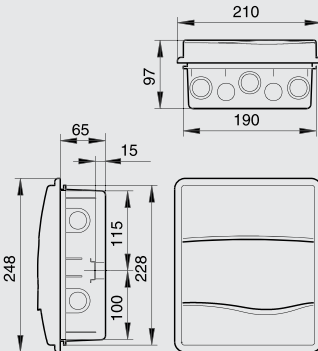
BM8PT

White with transparent window

BM8PO/RR


BM8PO

White with opaque window



IP40 - RAL9003

TYPE: 40E08 - 1x8 modules DIN rail
 WALL RECESS: 190x228x65 mm
 Cable entries up & down: 2xM25 - 3xM25/32
 left & right: 2xM25



Commercial Ref.

BM12PT/RR

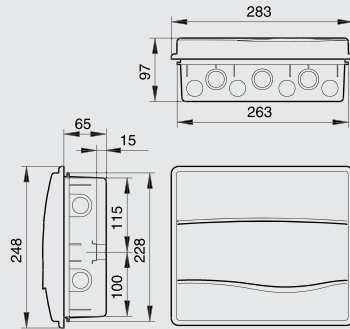
BM12PT

White with transparent window

BM12PO/RR

BM12PO

White with opaque window



IP40 - RAL9003

TYPE: 40E12 - 1x12 modules DIN rail
 WALL RECESS: 263x228x65 mm
 Cable entries up & down: 4xM25 - 2xM25/32 - 1xM32/40
 left & right: 2xM25



Commercial Ref.

BM24PT/RR

BM24PT

White with transparent window

BM24PO/RR

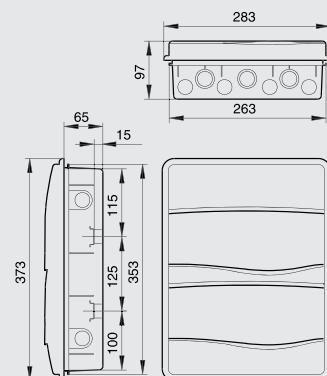
BM24PO

White with opaque window

Type: 40E24 - 2x12(24) modules DIN rail

WALL RECESS: 263x353x65 mm

Cable entries: up & down: 4xM25 - 2xM25/32 - 1xM32/40
left & right: 2xM25



IP40 - RAL9003



Commercial Ref.

BM36PT/RR

BM36PT

White with transparent window

BM36PO/RR

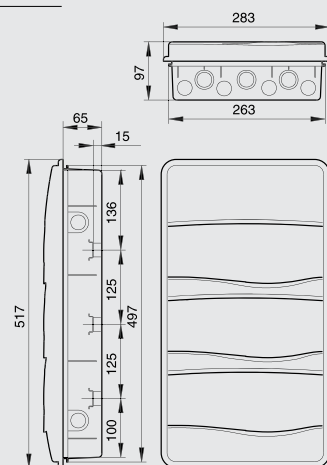
BM36PO

White with opaque window

Type: 40E36 - 3x12 (36) modules DIN rail

WALL RECESS: 263x497x65 mm

Cable entries: up & down: 4xM25 - 2xM32 - 1M32/40
left & right: 2xM25



IP40 - RAL9003

/RR: References with earth and neutral bars.

Oro ACCESSORIES

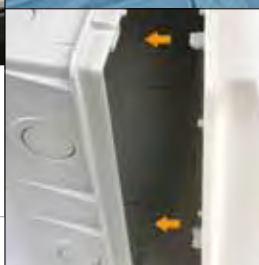
Enlarged frame to cover
embedded surface



Quick mounting of DIN
rail without screws



Vertical window
opening with upper
fixing



Enclosures can be closed
by pressure or by screws



Optional insulating bar
support

ACCESSORIES

■ Sealable kit for 4 modules boxes	25975
■ Insulating bar support	77540
■ White modules-cover lid (6 modules)	77600
■ 4x13 screw closure base-frame	92611

■ 6 entries earth & neutral bars	92303
■ 10 entries earth & neutral bars	92304
■ 14 entries earth & neutral bars	92301

EARTH AND NEUTRAL BARS STRUCTURE

WINDOWS	WHITE OPAQUE	TRANSPARENT
	Ref.	Ref.
4 modules	76420	76790
8 modules	76440	76800
12-24-36 modules	76460	76760

Box type	Ref.	Terminal I		Terminal II		Conectors
		N	E	N	E	
40E04	92303	4+2	4+2			2x05,5+4+04,5
40E08	92304	8+2	8+2			1x07+1x05,5+8x04,5
40E12	92301	12+2	12+2			1x07+1x05,5+12x04,5
40E24	92304	8+2	8+2	8+2	8+2	1x07+1x05,5+8x04,5
40E36	92301	12+2	12+2	12+2	12+2	1x07+1x05,5+12x04,5

Ø 7,5-7 25mm² - Ø 5,5 16mm² - Ø 4,5 10mm²

Silver



The range of flush-fit distribution boards with metallic door frame offers a modular capacity from 12 to 56 modules. Silver series is available with opaque white colour RAL 9003. Silver's design allows the maximum accessibility once installed.

Reversible door with possibility of opening the door to the right or left. Easy mounting system, with top and bottom cable entries which facilitate the cable access, and premoulded packaging in order to protect the box when installing.

All boxes include standard wall fittings accessories and Earth and Neutral kits.

Designed for commercial or residential sector, its design gives a proper integration in any ambience.

■ IP40 FLUSH-FIT DISTRIBUTION ENCLOSURES WITH METALLIC DOOR


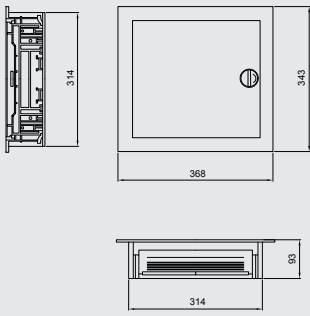

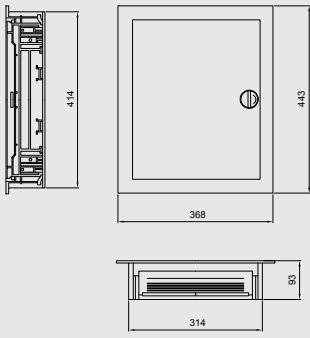

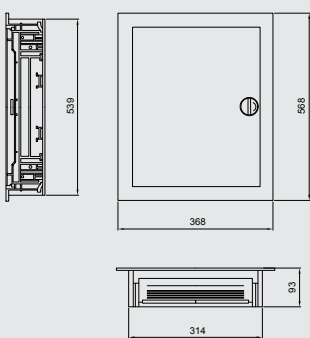

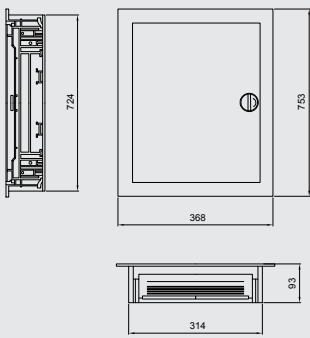


TECHNICAL DATA

■ degree of protection	IP40
■ resistance to impact	IK08
■ test of resistance to glow wire	650° C
■ protection	Class II
■ materials:	
- Case: Non-flammable plastic	
- Frame and door: Metal sheet	
- Color: white RAL9003	

According to Norm 2006/95/CE.

Norms: IEC-EN 62208 and EN 61439-1 on affected parts.

 <p>IP40 - RAL9003</p>	<p>Commercial Ref. SIL12PO <i>White with metallic opaque window</i></p> <p>TYPE: 40SIL12 - 12+2 MODULES - 1 ROW EMBEDED DIMENSIONS: 314x314x93</p>	
 <p>IP40 - RAL9003</p>	<p>Commercial Ref. SIL24PO <i>White with metallic opaque window</i></p> <p>TYPE: 40SIL24 - 24+4 MODULES - 2 ROW EMBEDED DIMENSIONS: 414x314x93</p>	
 <p>IP40 - RAL9003</p>	<p>Commercial Ref. SIL36PO <i>White with metallic opaque window</i></p> <p>TYPE: 40SIL36 - 36+6 MODULES - 3 ROW EMBEDED DIMENSIONS: 539x314x93</p>	
 <p>IP40 - RAL9003</p>	<p>Commercial Ref. SIL48PO <i>White with metallic opaque window</i></p> <p>TYPE: 40SIL48 - 48+8 MODULES - 4 ROW EMBEDED DIMENSIONS: 724x314x93</p>	

ACCESSORIES

■ Security key	22020
■ Bag accessories for standard walls	22022
■ White modules-cover lid (6 modules)	77600
■ Support + N+E barr (6 entries)	22025

Habitat

■ HOLLOW WALL ENCLOSURES



The HABITAT Series can be installed in hollow or modular walls like plaster, plasterwood, wood, etc. They can also be built-in in brick or solid walls. Horizontal windows are reversible with a 180° opening angle, in opaque version.

They are made from halogen free long-lasting plastic material.

The frame is fixed to the base by screws and it includes a level adjustment device to be used in order to correct uneven installations (2° angle of adjustment). Top and bottom cable entry lids are detachable and pre-moulded, providing easy wiring and handling. Also, cable ties attached to the flanges confer a neat cable distribution.


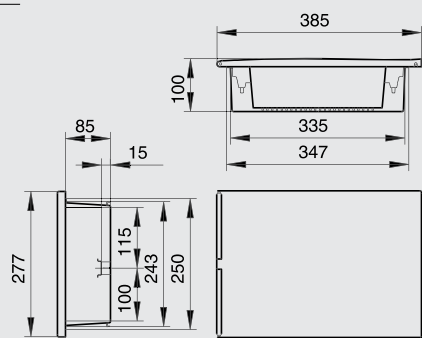
The cover lid is clipped-on to the base, the distance between DIN rails is of 150 mm. and between DIN rails and base of 20 mm. They can be either clipped-on or screwed to the frame.


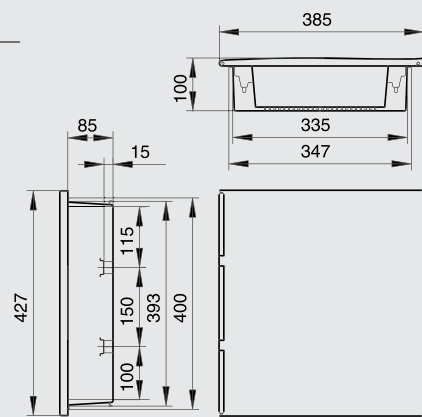
Supplied with earth and neutral bars.


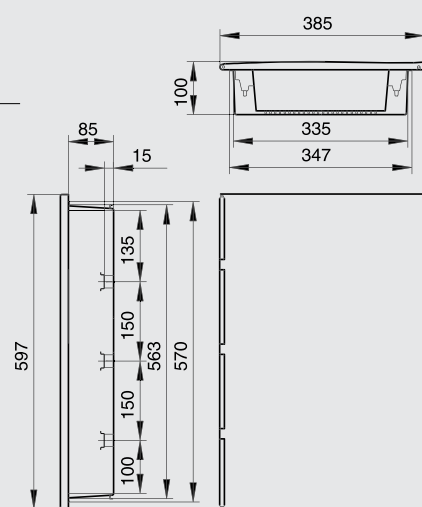
TECHNICAL DATA

■ degree of protection	IP30
■ resistance to impact	IK08
■ test of resistance to glow wire	
- Ref. PH for embedded base	850° C
for rest of enclosure	650° C
- Ref. EM	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Box: ABS - RAL9003	
- Opaque window: ABS - RAL9003	

According to 2006/95/CE directive and UNE-EN 62208 and UNE-EN 61439-1 norms on affected parts.

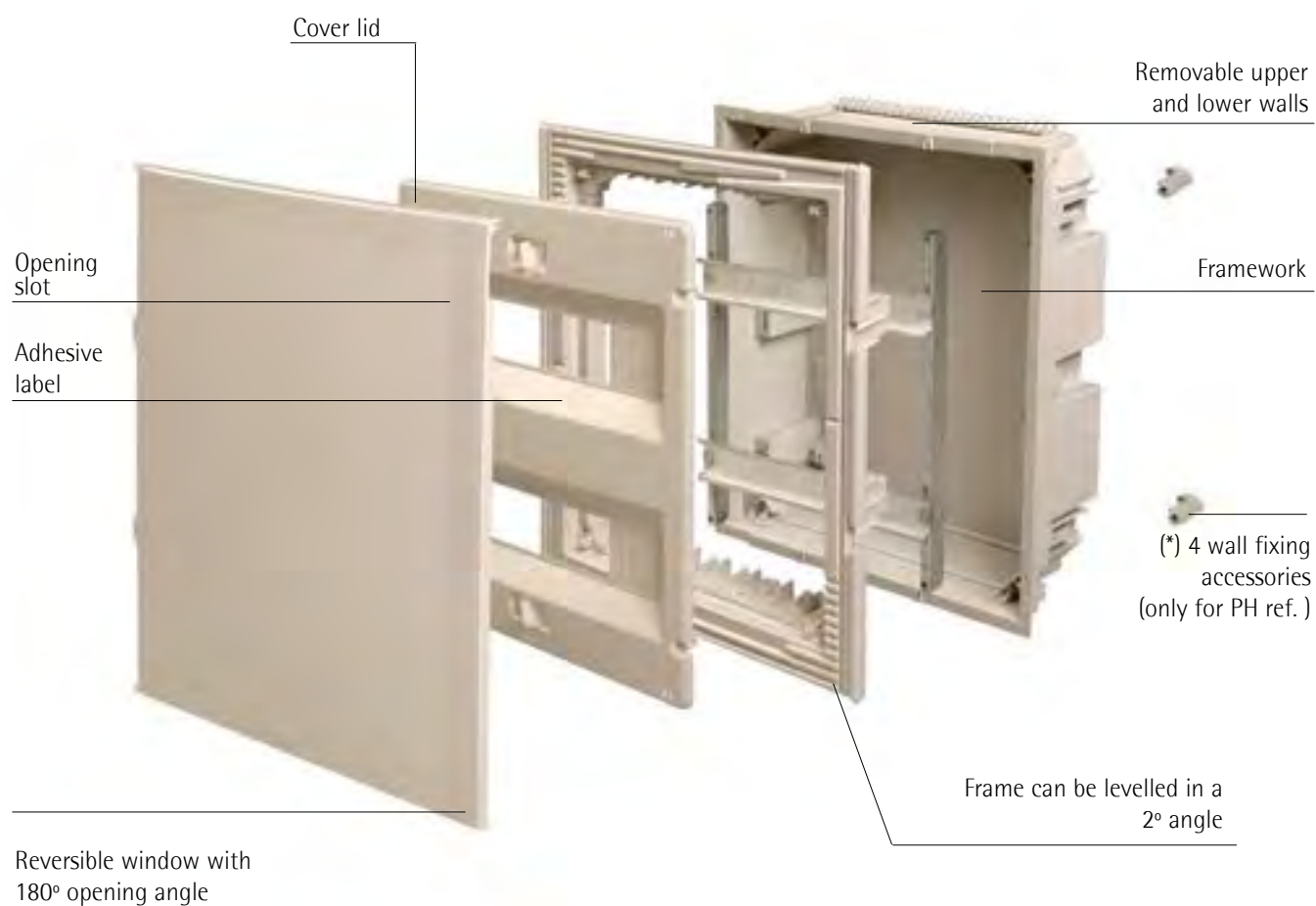
	To flush-fit in standard walls Commercial Ref. EM14BO <i>White with opaque window</i>	
	To flush-fit in hollow walls Commercial Ref. PH14BO <i>White with opaque window</i>	
	TYPE: 30P14 - 1x14 modules DIN rail WALL RECESS: 335x243x85 mm	

	To flush-fit in standard walls Commercial Ref. EM28BO <i>White with opaque window</i>	
	To flush-fit in hollow walls Commercial Ref. PH28BO <i>White with opaque window</i>	
	TYPE: 30P28 - 2x14 (28) modules DIN rail WALL RECESS: 335x393x85 mm	

	To flush-fit in standard walls Commercial Ref. EM42BO <i>White with opaque window</i>	
	To flush-fit in hollow walls Commercial Ref. PH42BO <i>White with opaque window</i>	
	TYPE: 30P42 - 3x14 (42) modules DIN rail WALL RECESS: 335x563x85 mm	

Earth and neutral bars included

■ STANDARD MODEL *

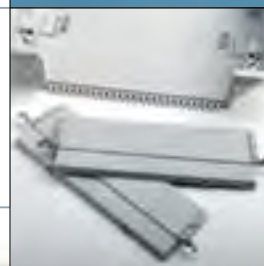


Habitat ACCESSORIES

14 Modules capacity per row. Earth and neutral bars are installed in isolated supports snapped on to the frame



Enclosure is installed in the wall by turning the fixing screws clockwise



Removable and pre-moulded upper and lower walls provide easy wiring. Cable ties attached to the flanges allow a right duit connection



Sealable cover is clipped on the frame. A tool must be used for its opening (under normatives)



Distance between rails is 150 mm

ACCESSORIES

■ Cover lid for 30P14	74702	■ Hollow wall fixing element*	94037
■ Cover lid for 30P28	74712	■ 14/28/42 modules DIN Rail	92765
■ Cover lid for 30P42	74722	■ 6 entries earth & neutral bars (150 pcs.bag)	92303
■ Earth and neutral bar support under pressure	77540	■ 10 entries earth & neutral bars (100 pcs.bag)	92304
■ White modules-cover lid (6 modules)	77600	■ 14 entries earth & neutral bars (80 pcs.bag)	92301

EARTH AND NEUTRAL BARS STRUCTURE

WINDOWS	OPAQUE Ref.
14 modules	76902
28 modules	76912
42 modules	76922

Box type	Ref.	Terminal I		Terminal II		Connectors
		N	E	N	E	
30E-PH14	92301	12+2	12+2			1xØ7+1xØ5,5+12xØ4,5
30E-PH28	92304	8+2	8+2	8+2	8+2	1xØ7+1xØ5,5+8xØ4,5
30E-PH42	92301	12+2	12+2	12+2	12+2	1xØ7+1xØ5,5+12xØ4,5

Ø 7,5-7 25mm² - Ø 5,5 16mm² - Ø 4,5 10mm²

* This accessory is supplied with PH references

Domos-K

■ ELECTRICAL COMPONENTS AND DERIVATIONS BOXES FOR HOLLOW WALLS



Boxes for electrical components specially designed to be installed in plasterboard and prefabricated walls.

Those boxes are designed for circuits under 400V in Alternating Current and maximum intensity of 16A. Made from Auto-extinguishing PVC (free of Pb).


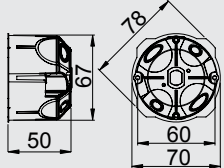

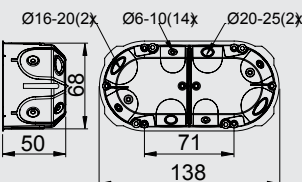

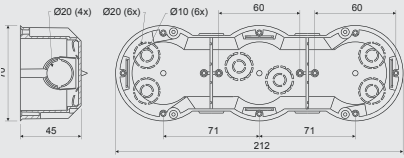

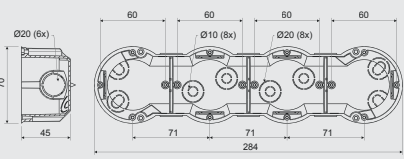

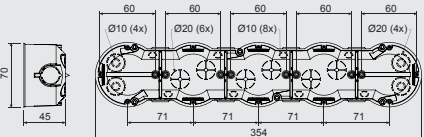
Boxes type D70 contain fitted screws for assembling in hollow walls supplied already mounted. Boxes type CT contain screwed lid and screws for assembling included in bag inside the carton box, except reference CT217/K it is supplied with screws mounted.



TECHNICAL DATA

■ test of resistance to glow wire	850° C
■ range of atmosphere temperature	-5°/+40° C
■ fire classification on the embeded material:	A1-F

*According to Norm 2006/95/CE
Norm: IEC-EN 60670-1.*

	<p>Commercial Ref. D70/1K</p> <p><i>1 diameter 70 - with screws mounted</i></p> <p>TYPE: 30DE70 WALL RECESS: Ø70x50 mm ENTRY HOLES: 4xØ16/20 / 4xØ20/25</p>	
	<p>Commercial Ref. D70/2K</p> <p><i>2 diameter 70 - with screws mounted</i></p> <p>TYPE: 30DE70 WALL RECESS: 138x68x50 mm ENTRY HOLES: 2xØ16/20 / 2xØ20/25 / 4xØ6/10</p>	
	<p>Commercial Ref. D70/3K</p> <p><i>3 diameter 70 - with screws mounted</i></p> <p>TYPE: 30DE70 WALL RECESS: 213x70x45 mm ENTRY HOLES: 10xØ20 / 6xØ10 / 8xØ10x20</p>	
	<p>Commercial Ref. D70/4K</p> <p><i>4 diameter 70 - with screws mounted</i></p> <p>TYPE: 30DE70 WALL RECESS: 285x70x45 mm ENTRY HOLES: 14xØ20 / 8xØ10 / 12xØ10x20</p>	
	<p>Commercial Ref. D70/5K</p> <p><i>5 diameter 70 - with screws mounted</i></p> <p>TYPE: 30DE70 WALL RECESS: 354x70x45 mm ENTRY HOLES: 18xØ20 / 12xØ10 / 14xØ10x20</p>	

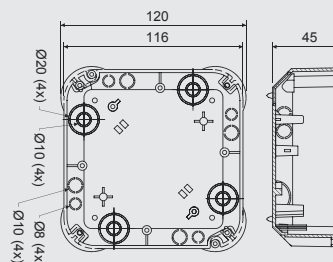


Commercial Ref.

CT115/K

With metallic screws and partition wall - Diameter 40

TYPE: 30DE70
WALL RECESS: 115x115x45 mm
ENTRY HOLES: 4xØ20 / 12xØ10

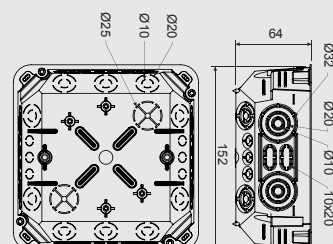


Commercial Ref.

CT155/K

With metallic screws - Diameter 40

TYPE: 30DE70
WALL RECESS: 155x155x64 mm
ENTRY HOLES: 8xØ30 / 4xØ16 / 6xØ25
20xØ10 / 14xØ20 / 8xØ10x20

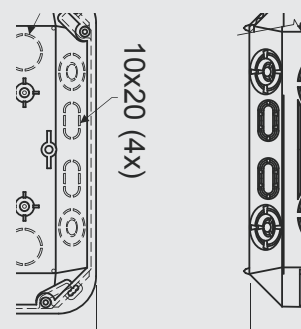


Commercial Ref.

CT217/K

With metallic screws mounted - Diameter 40

TYPE: 30DE70
WALL RECESS: 234x176x79 mm
ENTRY HOLES: 2xØ30 / 4xØ10
6xØ20 / 2xØ8
2xØ12



Domos-K ACCESSORIES

Elastic material for cable entries keeping in that sense the box hermeticism when introducing cables or pipes avoiding air flow through the installation (only in reference D70/K)



The case backside of the box has a guide which allows easily the drill position



High rigidity materials that make easier to install

Mounting screws are provided with threaded triple step for easier installation



Derivation boxes with screws lid. Reference CT217/K it is supplied with screws mounted

Reference CT115/K supplied with partition wall



Domos

■ DERIVATION and SWITCH BOXES



DOMOS Series derivation switchboxes are designed for installation of electrical and telecommunication networks. They are made **from halogen free** high resistance plastic material and present slotted bases for internal fixing of elements and cutted-out cable entries.


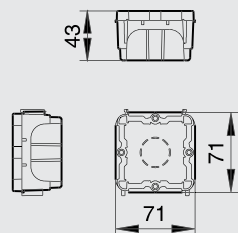



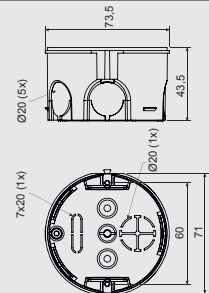
TECHNICAL DATA


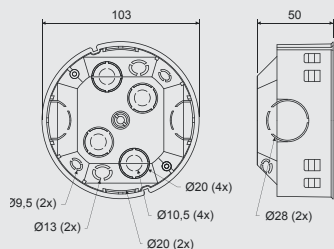
■ degree of protection	IP33*
■ resistance to impact	IK07
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Base: black PS	
- Lid: PS - RAL9003	


According to 2006/95/CE directive and IEC 60998-2-5 norm and UNE-EN 60670-1-22.


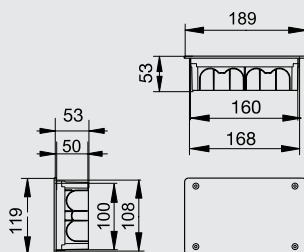
** Except for ref. D88*


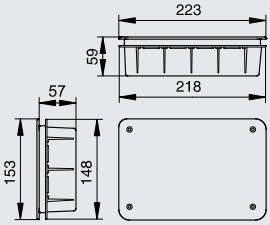
	Commercial Ref.	
	D88	
	<i>With metallic screws</i>	
TYPE: 30DE80		
WALL RECESS: 71x71x43 mm		


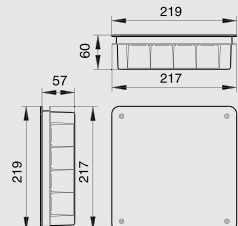
	Commercial Ref.	
	D70	
	<i>With plastic clips</i>	
TYPE: 30DE70 WALL RECESS: Ø73x42		
IP30 - RAL9003		


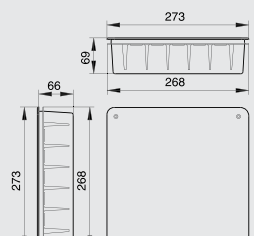
	Commercial Ref.	
	D100 <i>With plastic clips</i>	
TYPE: 30DE100 WALL RECESS: Ø103x50		
IP30 - RAL9003		


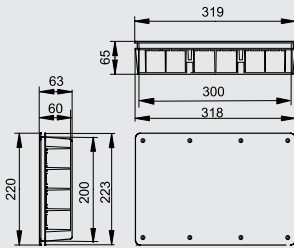
	Commercial Ref.	
	CT110	
	<i>With metallic screws</i>	
	D110	
	<i>With plastic clips</i>	
TYPE: 30DE110		
WALL RECESS: 108x108x50 mm		
IP33 - RAL9003		

	Commercial Ref.	
	CT114	
	<i>With metallic screws</i>	
	D114	
	<i>With plastic clips</i>	
TYPE: 30DE114		
WALL RECESS: 168x108x50 mm		
IP33 - RAL9003		


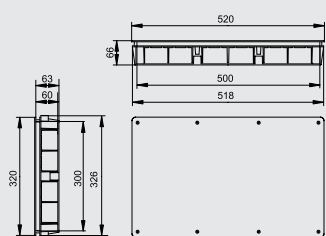
	<p>Commercial Ref. CT210 <i>With metallic screws</i></p> <p>D210 <i>With plastic clips</i></p> <p>TYPE: 30DE210 WALL RECESS: 218x148x57 mm</p>	
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	<p>Commercial Ref. CT220 <i>With metallic screws</i></p> <p>TYPE: 30DE220 WALL RECESS: 217x217x57 mm</p>	
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	<p>Commercial Ref. CT225 <i>With metallic screws</i></p> <p>TYPE: 30DE225 WALL RECESS: 268x268x66 mm</p>	
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	<p>Commercial Ref. CT326 <i>With metallic screws</i></p> <p>TYPE: ICT RTR RTV-TLCA WALL RECESS: 223x318x63 mm</p>	
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	<p>Commercial Ref. CT338 <i>With metallic screws</i></p> <p>TYPE: ICT RP 3838 WALL RECESS: 404x404x123 mm</p>	
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	<p>Commercial Ref. CT536 <i>With metallic screws</i></p> <p>TYPE: ICT RTR INT. WALL RECESS: 326x520x63 mm</p>	
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Domos ACCESSORIES

		Lid for switch enclosures
Dividing strip		
		Slotted base for internal fixing of elements
Cut-out cable entries		
		Clip-on closing system with plastic clips

ACCESSORIES

■ 4x13 screw for lid	92611
■ Switch box lid for D88 (125 pcs. bag)	94380
■ Dividing strip for CT536	94390
■ Screwed lid for CT110	74480
■ Clipped-on lid for D110	74485
■ Screwed lid for CT114	74450
■ Clipped-on lid for D114	74455
■ Screwed lid for CT210	74510
■ Clipped-on lid for D210	74512
■ Screwed lid for CT220	74490
■ Screwed lid for CT225	74515
■ Screwed lid for CT326	74460
■ Screwed lid for CT338	74500
■ Screwed lid for CT536	74470

Light



■ TIGHT JUNCTION BOXES



LIGHT Series tight derivation boxes are sealable and made **from halogen free long lasting plastic material.**

Include 25 and 40 mm conical cable glands on the EV versions, premoulded entries on the EX versions and plain sides on the EL references. 1/4 turn unloosable and sealable screws are incorporated for fixing the lids to the bases.

The motor protection boxes have inside space for larger size mechanism's installation, and they are available with transparent and opaque lids.

All enclosures are adapted to the metric system and include supports for installation of DIN rail and mounting plates on the base.


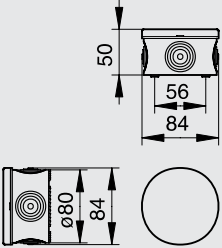


TECHNICAL DATA


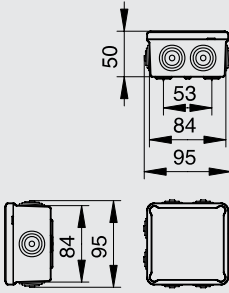
■ degree of protection	IP65 / IP67*
■ resistance to impact	IK07
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C
■ halogen free materials:	
- Box and opaque lid: PS RAL7035	
- Transparent lid: Polycarbonate (UV protected)	

According to 2006/95/CE directive; IEC 60998-2-5.


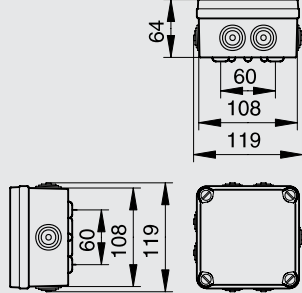
** Except EP048, EP088 and EX088 (IP54)*

	<p>Commercial Ref. EP048 <i>With conical cable-glands</i></p> <p>TYPE: 55DS048</p>	 <p>Cable entries: 4xM25</p>
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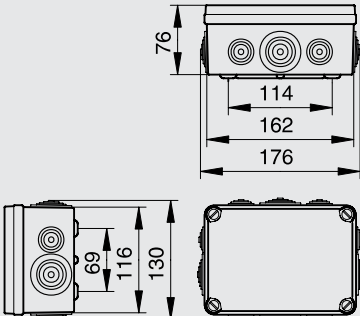
IP54 - RAL7035

	<p>Commercial Ref. EP088 <i>With conical cable-glands</i></p> <p>EX088 <i>With premoulded cable-entries</i></p> <p>TYPE: 55DS088</p>	 <p>Cable entries: 7xM25</p>
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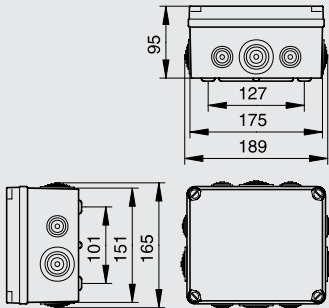
IP54 - RAL7035

	<p>Commercial Ref. EV111 <i>With conical cable-glands</i></p> <p>EX111 <i>With premoulded cable-entries</i></p> <p>EL111 <i>Plain sides</i></p> <p>TYPE: 55DS111</p>	 <p>Cable entries: 7xM25</p>
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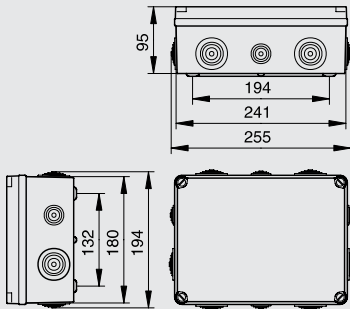
IP65-IP67 - RAL7035

	<p>Commercial Ref. EV161 <i>With conical cable-glands</i></p> <p>EX161 <i>With premoulded cable-entries</i></p> <p>EL161 <i>Plain sides</i></p> <p>TYPE: 55DS161</p>	 <p>Cable entries: 6xM25 - 4xM25/40</p>
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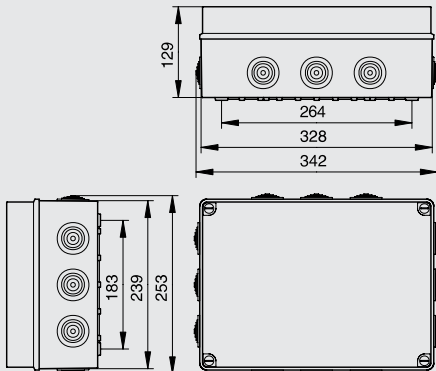
IP65-IP67 - RAL7035

	Commercial Ref. EV171 <i>With conical cable-glands, opaque lid</i> EX171 <i>With premoulded cable-entries, opaque lid</i> EL171 <i>Plain sides, opaque lid</i> EVT171 <i>With conical cable-glands, transparent lid</i> EXT171 <i>With premoulded cable-entries, transparent lid</i> ELT171 <i>Plain sides, transparent lid</i>	
	IP65-IP67 - RAL7035 TYPE: 55DS171	

Cable entries: 6xM25 - 4xM25/40

	Commercial Ref. EV231 <i>With conical cable-glands, opaque lid</i> EX231 <i>With premoulded cable-entries, opaque lid</i> EL231 <i>Plain sides, opaque lid</i> EVT231 <i>With conical cable-glands, transparent lid</i> EXT231 <i>With premoulded cable-entries, transparent lid</i> ELT231 <i>Plain sides, transparent lid</i>	
	IP65-IP67 - RAL7035 TYPE: 55DS231	

Cable entries: 4xM25 - 6xM25/40

	Commercial Ref. EV322 <i>With conical cable-glands, opaque lid</i> EX322 <i>With premoulded cable-entries, opaque lid</i> EL322 <i>Plain sides, opaque lid</i> EVT322 <i>With conical cable-glands, transparent lid</i> EXT322 <i>With premoulded cable-entries, transparent lid</i> ELT322 <i>Plain sides, transparent lid</i>	
	IP65-IP67 - RAL7035 TYPE: 55DS322	

Cable entries: 12xM25/40



Commercial Ref.

GSV171

With conical cable-glands, opaque lid

GSX171

With premoulded cable-entries, opaque lid

GSL171

Plain sides, opaque lid

GSVT171

With conical cable-glands, transparent lid

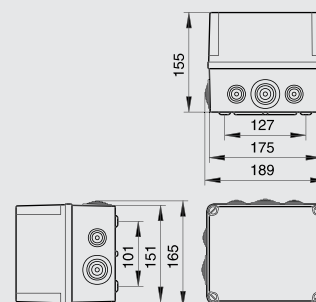
GSXT171

With premoulded cable-entries, transparent lid

GSLT171

Plain sides, transparent lid

TYPE: 55GS171



Cable entries: 6xM25 - 4xM25/40

IP65-IP67



Commercial Ref.

GSV231

With conical cable-glands, opaque lid

GSX231

With premoulded cable-entries, opaque lid

GSL231

Plain sides, opaque lid

GSVT231

With conical cable-glands, transparent lid

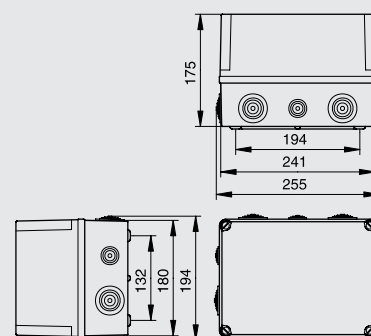
GSXT231

With premoulded cable-entries, transparent lid

GSLT231

Plain sides, transparent lid

TYPE: 55GS231



Cable entries: 4xM25 - 6xM25/40

IP65-IP67



Commercial Ref.

GSV322

With conical cable-glands, opaque lid

GSX322

With premoulded cable-entries, opaque lid

GSL322

Plain sides, opaque lid

GSVT322

With conical cable-glands, transparent lid

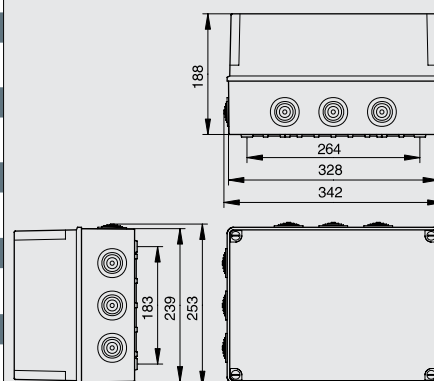
GSXT322

With premoulded cable-entries, transparent lid

GSLT322


Plain sides, transparent lid


TYPE: 55GS322





Cable entries: 12xM25/40


IP65-IP67

 <p>Dimensions: 108x108x64 mm</p>	Commercial Ref.			
	40892			
	<i>Tight box with premoulded cable-entries</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EX111 tight junction box		
	1	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 162x116x76 mm</p>	Commercial Ref.			
	41045			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL161 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+N+E	16 380
	1	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 162x116x76 mm</p>	Commercial Ref.			
	41948			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL161 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+N+E	32 380
	1	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 162x116x76 mm</p>	Commercial Ref.			
	41493			
	<i>Tight box with plain sides</i>			
	Componentes			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL161 tight junction box		
	2	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 175x151x95 mm</p>	Commercial Ref.			
	40936			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL171 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+E	16 380
	2	IP44 schuko type socket	2P+E	16 220


LIGHT combination units

 <p>Dimensions: 241x180x95 mm</p>	Commercial Ref.			
	43377			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL231 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+N+E	16 380
	2	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 241x180x95 mm</p>	Commercial Ref.			
	43371			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL231 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+N+E	32 380
	2	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 241x180x95 mm</p>	Commercial Ref.			
	42054			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL231 tight junction box		
	2	IP44 panel mounting sloping sockets	3P+N+E	16 380
	2	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 180x241x95 mm</p>	Commercial Ref.			
	43322			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL231 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+N+E	16 380
	3	IP44 schuko type socket	2P+E	16 220


 <p>Dimensions: 241x180x95 mm</p>	Commercial Ref.			
	42209			
	<i>Tight box with premoulded cable-entries</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EX231 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+E	16 380
	1	IP44 panel mounting sloping sockets	3P+N+E	16 380
	3	IP44 schuko type socket	2P+E	16 220


OTHER COMBINATIONS AVAILABLE UNDER REQUEST

 <p>Dimensions: 175x151x95 mm</p>	Commercial Ref.			
	40427			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL171 tight junction box		
	4	IP44 schuko type socket	2P+E	16 220

 <p>Dimensions: 241x180x95 mm</p>	Commercial Ref.			
	42129			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL231 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+E	16 380
	4	IP44 schuko type socket	2P+E	16 220

 <p>Dimensions: 328x239x129 mm</p>	Commercial Ref.			
	43369			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL322 tight junction box		
	2	IP44 panel mounting sloping sockets	3P+N+E	32 380
	4	IP44 schuko type socket	2P+E	16 220

 <p>Dimensions: 241x180x95 mm</p>	Commercial Ref.			
	41177			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL231 tight junction box		
	6	IP44 schuko type socket	2P+E	16 220

 <p>Dimensions: 328x239x129 mm</p>	Commercial Ref.			
	43041			
	<i>Tight box with plain sides</i>			
	Components			
	U.	Description	Poles	In.(A) Voltage (V)
	1	IP65-IP67 EL322 tight junction box		
	1	IP44 panel mounting sloping sockets	3P+N+E	32 380
	6	IP44 schuko type socket	2P+E	16 220

Light ACCESSORIES

Plastic and metallic
mounting plates



Motor protection boxes
allow installation of large
elements as transformers
or industrial switches



Possibility of internal
mounting of connection
terminals



Different mounting
compositions under request



Conical cable glands made
of halogen free material
(optional)

ACCESSORIES

■ Conical cable glands Ø25 (50 units)	77952
■ Conical cable glands Ø25 LH (50 units)	77953
■ Conical cable glands Ø40 (50 units)	77962
■ Conical cable glands Ø40 LH (50 units)	77963
■ Metallic plate for Ref. 171	92123
■ Metallic plate for Ref. 231	92125
■ Inferior metallic plate for Ref. 322	92127
■ Superior metallic plate for Ref.322	92129
■ Polyester plate for Ref. 111	92119
■ Polyester plate for Ref. 161	92121
■ Polyester plate for Ref. 171	92122
■ Polyester plate for Ref. 231	92124
■ Inferior polyester plate for Ref. 322	92126
■ Superior polyester plate for Ref. 322	92128
■ 3,9 x 9,5 screw for polyester and metallic plates	92609

American

■ ENCLOSURES for ELECTRICAL COMPONENTS



AMERICAN Series are manufactured from long-lasting **halogen free plastic material**. The distance between screws used to fix switches according to the American standards, as well as the cable entries with sizes of 1/2", 3/4" and 1". Available in both plain or drilled lids for installation of low voltage electrical components.



TECHNICAL DATA

■ degree of protection	IP20
■ resistance to impact	IK07
■ test of resistance to glow wire	650° C
■ ball pressure test	70° C

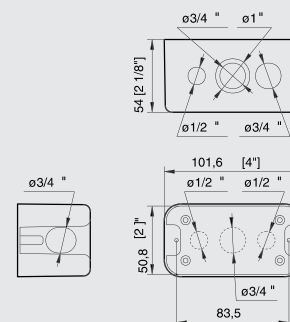


Commercial Ref.

45080

4" x 2" box without lid

Cable entries: 4x $\varnothing 1/2$ " - 3x $\varnothing 3/4$ " - 2x $\varnothing 1$ " - 2x $\varnothing 3/4$ " 1"



RAL9003

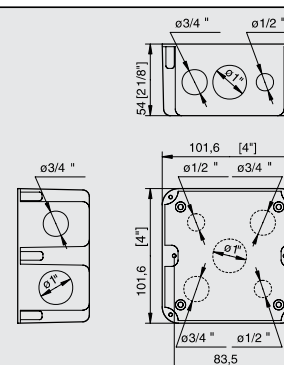


Commercial Ref.

45081

4" x 4" box without lid

Cable entries: 4x $\varnothing 1/2$ " - 6x $\varnothing 3/4$ " - 5x $\varnothing 1$ "



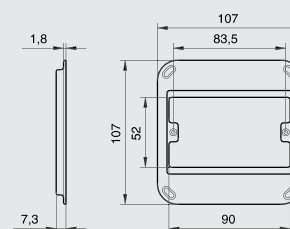
RAL9003



Commercial Ref.

45082

4" x 4" lid for electrical components



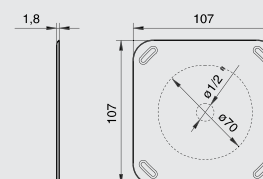
RAL9003



Commercial Ref.

45083

4" x 4" blind lid



RAL9003

■ TECHNICAL STANDARDS

IP : Protection degree against entry of foreign bodies and water to internal parts of the component.

IP **XX** ————— Protection degree against entry of water (from 0 to 8)

Protection degree against access of solid bodies and shock hazard protection (from 0 to 6)

■ DEGREE OF PROTECTION

IP	IP 0X	IP 1X	IP 2X	IP 3X	IP 4X	IP 5X	IP 6X
Shock hazard protection	Not protected	Protected against contact with back of hand (gauge probe diam. 50 mm.)	Protected against contact with finger (jointed metal finger diam. 12 mm. length 80 mm.)	Protected against contact with tool (gauge probe diam. 2,5 mm.)	Protected against contact with wire (gauge probe diam. 1 mm.)	Protected against contact with wire (gauge probe diam. 1 mm.)	Protected against contact with wire (gauge probe diam. 1 mm.)
Protection against entry of foreign bodies	Not protected	Solid body larger than 50 mm.	Solid body larger than 12,5 mm.	Solid body larger than 2,5 mm.	Solid body larger than 1 mm.	Dust in harmful quantities	Dust overall

■ DEGREE OF PROTECTION AGAINST ENTRY OF WATER


IP X0	IP X1	IP X2	IP X3	IP X4	IP X5	IP X6	IP X7	IP X8
Not protected	Protected against vertical dropping of water	Protected against vertical dropping of water over a component in a max. inclination degree of 15°	Protected against sprayed water	Protected against splashed water	Protected against water jets	Protected against strong water jets	Protected against temporary immersion in water	Protected against continuous immersion in water


IK : Degree of protection against impacts


IK **XX** ————— Indication of energy rate of impact.


IK	IK 00	IK 01	IK 02	IK 03	IK 04	IK 05	IK 06	IK 07	IK 08	IK 09	IP 10
Energy rate of impact (jules)	Not protected	0,15	0,2	0,35	0,5	0,7	1	2	5	10	20


PACKING UNITS ■


PRYMA	Commercial Ref.	Qty. x Packing	Packing
	17.8.P	5	Individual
	17.8.M	5	Individual
	17.12.GM	2	Individual
	17.24.GM	2	Individual


STAR	Commercial Ref.	Qty. x Packing	Packing
	CS4PT/PCS4PT	8	Individual
	CS6PT/PCS6PT	6	Individual
	CS9PT/PCS9PT	5	Individual
	CS12PT/PCS12PT	4	Individual
	CS18PT/PCS18PT	2	Individual
	CS26PT/PCS26PT	1	Individual


ECOLOGY	Commercial Ref.	Qty. x Packing	Packing
	CT3G	17	Individual
	CT4G	15	Individual
	CDN/CDP4PT	12	Individual
	CDN/CDP6PT	12	Individual
	CDN/CDP8PT	8	Individual
	CDN/CDP12PT	5	Individual
	CDN/CDP18PT	4	Individual
	CDN/CDP24PT	4	Individual
	CDN/CDP36PT	2	consultar
	CDN/CDP54PT	1	Individual


COMBI	Commercial Ref.	Qty. x Packing	Packing
	BT2	36	Multiple
	BT4	24	Multiple
	BV4PT/PO	12	Individual
	BV8PT/PO	10	Individual
	BV12PT/PO	7	Individual
	BV24PT/PO	6	Individual
	BV36PT/PO	4	Individual


ORO	Commercial Ref.	Qty. x Packing	Packing
	BM4PT/PO	12	Individual
	BM8PT/PO	10	Individual
	BM12PT/PO	7	Individual
	BM24PT/PO	6	Individual
	BM36PT/PO	4	Individual


SILVER	Commercial Ref.	Qty. x Packing	Packing
	SIL12PO	1	Individual
	SIL24PO	1	Individual
	SIL36PO	1	Individual
	SIL48PO	1	Individual

HABITAT	Commercial Ref.	Qty. x Packing	Packing
	EM/PH14BO	5	Individual
	EM/PH28BO	4	Individual
	EM/PH42BO	4	Individual

DOMOS-K	Commercial Ref.	Qty. x Packing	Packing
	D70/1K	110	Multiple
	D70/2K	50	Multiple
	D70/3K	36	Multiple
	D70/4K	28	Multiple
	D70/5K	16	Multiple
	CT115/K	60	Multiple
	CT155/K	27	Multiple
	CT217/HT	12	Multiple

DOMOS	Commercial Ref.	Qty. x Packing	Packing
	D88	640	Multiple
	D70	100	Multiple
	D100	36	Multiple
	CT110	120	Multiple
	D110	120	Multiple
	CT114	70	Multiple
	D114	70	Multiple
	CT210	38	Multiple
	D210	38	Multiple
	CT220	18	Multiple
	CT225	14	Multiple
	CT326	9	Multiple
	CT338	2	Multiple
	CT536	7	Multiple

LIGHT	Commercial Ref.	Qty. x Packing	Packing
	EP048	134	Multiple
	EP088	184	Multiple
	EX088	208	Multiple
	EV111	85	Multiple
	EX/EL111	88	Multiple
	EV161	45	Multiple
	EX/EL161	48	Multiple
	EV/EX/EL171	26	Multiple
	EV231	16	Multiple
	EX/EL231	18	Multiple
	EV/EX/EL322	6	Multiple
	GSV/GSX/GSL171	12	Multiple
	GSV/GSX/GSL231	3	Multiple
	GSV/GSX/GSL322	2	Multiple

AMERICAN	Commercial Ref.	Qty. x Packing	Packing
	45080	269	Multiple
	45081	129	Multiple
	45082	540	Multiple
	45083	310	Multiple

■ GENERAL EXPORT SALES CONDITIONS

These Sales Conditions are applied to all orders sent directly to **I DIVISIÓN ELÉCTRICA, S.A.** main office. They shall also be applied to those orders requested to any Agent or Representative authorized by **I DIVISIÓN ELÉCTRICA, S.A.**

Sales prices will be those in force at the time of the order, specified in a Price List duly identified. Benefits and discounts agreed in each case will also be applied.

Our prices include a standard packing. Orders must always be multiple of IDE's standard packing units. **I DIVISIÓN ELÉCTRICA, S.A.** may apply its right to modify requested units of any reference if not properly adjusted to multiple of packing.

Prices are quoted under EXWORK terms. Other conditions must be agreed between the customer and **I DIVISIÓN ELÉCTRICA, S.A.** Minimum order requirements €3,000.

Goods will be delivered at the shortest possible time depending on the availability of the requested products. Partial shipments can be allowed in case of urgency of delivery. IDE is not liable for any possible lost or harm during the transport of goods. Transport damage has to be confirmed immediately by the client, as there is otherwise no compensation.

Returned material must always be authorized by the Commercial Department of **I DIVISIÓN ELÉCTRICA, S.A.** Authorized returns should travel free of transport expenses to our warehouse. In any case, returns should be done within a maximum period of 30 days from the date of the order, unless there is a special agreement. All returned goods will have a minimum depreciation of 15% of its value due to our internal reviewing and restocking process. This depreciation could be higher due to the product conditions or manipulation needs.

Stipulated price will be paid by the BUYER in the due date. In the case of **I DIVISIÓN ELÉCTRICA, S.A.** accepting any payment postponement, the BUYER undertakes to accept subsequent rates and expenses.

All goods delivered are property of **I DIVISIÓN ELÉCTRICA, S.A.** until their full payment has been done. **I DIVISIÓN ELÉCTRICA, S.A.** does not accept any economic penalty due to delay in delivery time, unless there is a written and accepted agreement indicating it.

All goods manufactured by **I DIVISIÓN ELÉCTRICA, S.A.** are GUARANTEED according to current directives. In order to benefit from them, the BUYER must immediately acknowledge the detected anomaly to **I DIVISIÓN ELÉCTRICA, S.A.**

I DIVISIÓN ELÉCTRICA, S.A. is committed to replace without any charge defective goods, which will remain property of **I DIVISION ELECTRICA, S.A.** in order to analyze and correct the defects.

The GUARANTEE does not include products deteriorated by handling or inadequate assembly, improper storage or maintenance, or those products that have suffered any modification without previous written authorization by **I DIVISIÓN ELÉCTRICA, S.A.**

In case of litigation the BUYER will submit to the Jurisdiction of the Courts of Zaragoza – Spain, with renounce to any other law-code.



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