

Cable-Trunkings

10 Series

Cable-trunkings for Electrical and Telecommunications Installations (page 114 - 125)



110x50 Trunking
BR - White

The **10 Series** is composed by 4 types of Cable-trunkings:

- Miniature Cable-trunkings (page 114);
- Skirt Cable-trunkings (page 118);
- Floor Cable-trunkings (page 118);
- Distribution Cable-trunkings (page 122).

All these Cable-trunkings have a set of accessories which are specially prepared for the installation of products of the LOGUS 90, Sirius 70, APOLO 5000, 3700, 47 and QUADRO 45 Series.

16 Series

Distribution Modular Cable-trunkings (page 126 - 129)



185x50 Modular Trunking
BR - White

By using the Adapter Clip, the **16 Series** allows the successive and gradual expansion of installations by keeping the continuity and the external finishing.

This Series is specially prepared for the installation of products of the LOGUS 90, Sirius 70, APOLO 5000 and QUADRO 45 Series.

It is produced in **White** colour (RAL 9003) and comes in **6 sizes**.

13 Series

Trunkings for the Protection of Cables and Pipes (page 130 - 131)



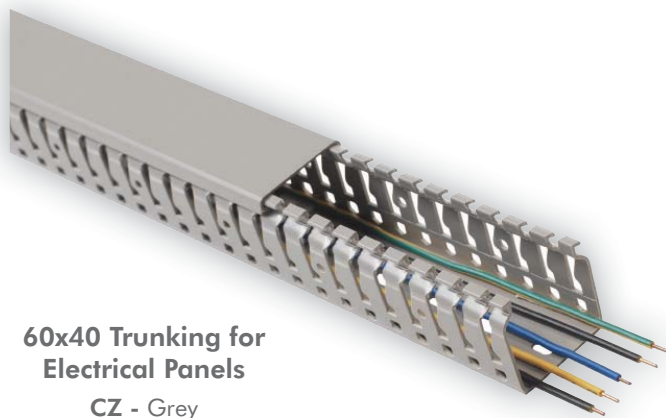
80x40 Trunking
BR - White

The **13 Series** is the robust and reliable solution to get a **versatile system of conduits** for the **installation and protection of cables, pipes of air-conditioning, water, compressed-air, vacuum and heating.**

This Series is produced in **White** colour (RAL 9003) and comes with **8 sizes**.

14 Series

Trunkings for Electrical Panels (page 132 - 133)



60x40 Trunking for
Electrical Panels
CZ - Grey

Easy to install due to its **perforated base**, the **14 Series** allows gradual expansion of the number of wires and their secure fixation.

The main applications are:

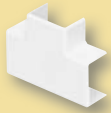
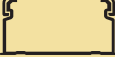
- Networking and Structured Cabling;
- Electrical Panels;
- Panels of Automation Systems for Machines.

This Series is produced in **Grey** colour (RAL 7035) and comes in **8 sizes**.

10 Series - Cable-trunkings for Electrical and Telecommunications Installations

MINIATURE CABLE-TRUNKINGS

EN 50085-2-1 Standard

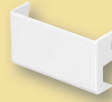
Trunkings Adhesive Trunkings				Accessories				
IP44 IK07	RoHS		 L x H (m / box)	Derivation	Inside Angle	Plane Angle	Joint	
								
12x7 Trunking (IK05)	10010 CBR		12x7 (120m)	10011 ABR (20 un)	10012 ABR (20 un)	10013 ABR (20 un)	10014 ABR (20 un)	
12x7 Adhesive Trunking (IK05)	10010 FBR							
16x10 Trunking	10020 CBR		16x10 (120m)	10021 ABR (20 un)	10022 ABR (20 un)	10023 ABR (20 un)	10024 ABR (20 un)	
16x10 Adhesive Trunking	10020 FBR							
20x12,5 Trunking	10030 CBR		20x12,5 (120m)	10031 ABR (20 un)	10032 ABR (20 un)	10033 ABR (20 un)	10034 BR (20 un)	
20x12,5 Adhesive Trunking	10030 FBR							
32x16 Trunking	10040 CBR		32x16 (60m)	10041 ABR (20 un)	10042 ABR (20 un)	10043 ABR (20 un)	10044 ABR (20 un)	
32x16 Adhesive Trunking	10040 FBR							
40x12,5 Trunking	10050 CBR		40x12,5 (60m)	10051 ABR (20 un)	10052 ABR (20 un)	10053 ABR (20 un)	10054 ABR (20 un)	
40x12,5 Adhesive Trunking	10050 FBR							
40x12,5 Trunking without Divider	10150 CBR							
40x12,5 Adhesive Trunking without Divider	10150 FBR							
40x16 Trunking	10060 CBR		40x16 (50m)	10061 ABR (10 un)	10062 ABR (10 un)	10063 ABR (10 un)	10064 ABR (10 un)	
40x16 Adhesive Trunking	10060 FBR							
40x16 Trunking without Divider	10160 CBR							
40x16 Adhesive Trunking without Divider	10160 FBR							
60x16 Trunking	10070 CBR		60x16 (50m)	10071 ABR (10 un)	10072 ABR (10 un)	10073 ABR (10 un)	10074 ABR (10 un)	
60x16 Trunking without Dividers	10170 CBR							
75x20 Trunking	10140 CBR		75x20 (32m)	10141 ABR (10 un)	10142 ABR (10 un)	10143 ABR (10 un)	10144 ABR (10 un)	

	Top 	Outside Angle 	Derivation Cat. 6 	Inside Angle Cat. 6 	Plane Angle Cat. 6 	Outside Angle Cat. 6 	Reduction 75x20 Trunking to 40x12,5 Trunking of Cat. 6 	Junction Box 80x80x20 	Junction Box 80x80x30 	Junction Box 110x110x50 
	10015 ABR (20 un)	10016 ABR (20 un)	—	—	—	—	—	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10025 ABR (20 un)	10026 ABR (20 un)	—	—	—	—	—	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10035 ABR (20 un)	10036 ABR (20 un)	—	—	—	—	—	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10045 ABR (20 un)	10046 ABR (20 un)	—	—	—	—	—	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10055 ABR (20 un)	10056 ABR (20 un)	10051 DBR (20 un)	10052 DBR (20 un)	10053 DBR (20 un)	10056 DBR (20 un)	10977 DBR (20 un)	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10065 ABR (10 un)	10066 ABR (10 un)	—	—	—	—	—	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10075 ABR (10 un)	10076 ABR (10 un)	—	—	—	—	—	10991 ABR (10 un)	10998 ABR (10 un)	10993 ABR (10 un)
	10145 ABR (10 un)	10146 ABR (10 un)	10141 DBR (10 un)	10142 DBR (10 un)	10143 DBR (10 un)	10146 DBR (10 un)	10977 DBR (10 un)	—	—	10993 ABR (10 un)

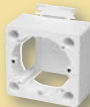
10 Series - Cable-trunkings for Electrical and Telecommunications Installations

MINIATURE CABLE-TRUNKINGS (Continuation)

EN 50085-2-1 Standard

Trunkings Adhesive Trunkings				Accessories								
IP44 IK07	RoHS		L H L x H (m / box)	3700 Series Adapter 	47 Series Lateral Adapter 	47 Series Frontal Adapter 						
Designation	Ref.											
12x7 Trunking (IK05)	10010 CBR		12x7 (120m)	10017 ABR (20 un)	10018 ABR (10 un)	—						
12x7 Adhesive Trunking (IK05)	10010 FBR											
16x10 Trunking	10020 CBR		16x10 (120m)	10027 ABR (20 un)	10028 ABR (10 un)	—						
16x10 Adhesive Trunking	10020 FBR											
20x12,5 Trunking	10030 CBR		20x12,5 (120m)	10037 ABR (20 un)	10038 ABR (10 un)	—						
20x12,5 Adhesive Trunking	10030 FBR											
32x16 Trunking	10040 CBR		32x16 (60m)	10047 ABR (20 un)	10048 ABR (10 un)	—						
32x16 Adhesive Trunking	10040 FBR											
40x12,5 Trunking	10050 CBR		40x12,5 (60m)	10057 ABR (20 un)	10058 ABR (10 un)	—						
40x12,5 Adhesive Trunking	10050 FBR											
40x12,5 Trunking without Divider	10150 CBR											
40x12,5 Adhesive Trunking without Divider	10150 FBR											
40x16 Trunking	10060 CBR		40x16 (50m)	10067 ABR (10 un)	10068 ABR (10 un)	—						
40x16 Adhesive Trunking	10060 FBR											
40x16 Trunking without Divider	10160 CBR											
40x16 Adhesive Trunking without Divider	10160 FBR											
60x16 Trunking	10070 CBR		60x16 (50m)	10077 ABR (10 un)	10078 ABR (10 un)	10079 ABR (10 un)						
60x16 Trunking without Dividers	10170 CBR					—						
75x20 Trunking	10140 CBR		75x20 (32m)	10147 ABR (10 un)	10148 ABR (10 un)	10149 ABR (10 un)						

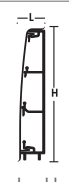
White Colour (RAL 9003)

	Q45 Series Frontal Adapter 	Q45 Series Lateral Adapter 	LOGUS 90 Series Surface Mounting Box 	Sirius 70 Series Surface Mounting Box 	APOLO 5000 Series Surface Mounting Box 	Surface Mounting Box for Italian/American Type Mechanisms 
—	—	10961 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
—	—	10962 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
—	—	10963 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
—	—	10964 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
—	—	10965 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
—	—	10966 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
10988 ABR (10 un)	—	10967 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)
—						
10989 ABR (10 un)	10968 ABR (10 un)	10968 ABR (10 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AM (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)

10 Series - Cable-trunkings for Electrical and Telecommunications Installations

SKIRT CABLE-TRUNKINGS

EN 50085-2-1 Standard

Trunkings				Accessories			
IP44 RoHS 	Designation	Ref.	  L x H (m / box)	Derivation	Variable Inside Angle	Joint	
	110x20 Skirt Trunking (IK05)	10100 CBR	 110x20 (20m)	10101 ABR (4 un)	10102 ABR (4 un)	10104 ABR (4 un)	

Note: Trunkings supplied with Protection Film.



FLOOR CABLE-TRUNKINGS

EN 50085-2-1 Standard

Trunkings				Accessories			
RoHS 	Designation	Ref.	  L x H (m / box)	Plane Angle	Joint	Top / Adapter	
	50x12 Floor Trunking	10110 CCZ	 50x12 (20m)	10113 ACZ (10 un)	10114 ACZ (10 un)	10115 ACZ (10 un)	
	75x17 Floor Trunking	10120 CCZ	 75x17 (20m)	10123 ACZ (10 un)	10124 ACZ (10 un)	10125 ACZ (10 un)	

Note: Trunkings supplied with Protection Film.

White Colour (RAL 9003)

Left Top	Right Top	Variable Outside Angle	Adapter	Clip for Cable Support	LOGUS 90 Series Surface Mounting Box	Sirius 70 Series Surface Mounting Box	APOLO 5000 Series Surface Mounting Box	Surface Mounting Box for Italian/American Type Mechanisms
								
10105 ABR (4 un)	10108 ABR (4 un)	10106 ABR (4 un)	10107 ABR (4 un)	10109 ABR (50 un)	10976 ABR 10976 AMF (10 un)	10975 ABR 10975 AMF (10 un)	10981 ABR 10981 AMF (10 un)	10972 ABR (5 un)



Grey Colour (RAL 7035)

Adapter for 50x12 Floor Trunking to 40x12,5 Trunking	Adapter for 75x17 Floor Trunking to 60x16 Trunking	Surface Mounting Box APOLO 5000 for Floor Trunkings	Junction Box for Floor Trunkings
			
10117 ACZ (10 un)	—	10997 ACZ (10 un)	10999 ACZ (10 un)
—	10127 ACZ (10 un)	10997 ACZ (10 un)	10999 ACZ (10 un)



10 Series - Cable-trunkings for Electrical and Telecommunications Installations

MINIATURE CABLE-TRUNKINGS - Selection Guide

IP44 RoHS  IK07 Designation Ref. 	Trunkings Characteristics				Isolated Cables Capacity				
	Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U			
	(mm)	(m)	(mm ²)	(S:1.4) (mm ²)	(mm)	1.5mm ²	2.5mm ²	4mm ²	6mm ²
12x7 Trunking (IK05)	10x5	2,10 (a)	61,2	44	5	5	4	3	2
12x7 Adhesive Trunking (IK05)									
16x10 Trunking	14x8	2,10 (a)	121	86	8	11	7	6	4
16x10 Adhesive Trunking									
20x12,5 Trunking	18x10	2,10 (a)	182,1	130	10	16	11	9	6
20x12,5 Adhesive Trunking									
32x16 Trunking	30x14	2,10 (a)	401	286	14	36	25	20	15
32x16 Adhesive Trunking									
40x12,5 Trunking	38x9	2,10 (a)	179	128	9	16	11	9	6
40x12,5 Adhesive Trunking									
40x12,5 Trunking without Divider			394,8	282	9	36	24	19	14
40x12,5 Adhesive Trunking without Divider									
40x16 Trunking			232	166	14	21	14	11	8
40x16 Adhesive Trunking									
40x16 Trunking without Divider	38x14	2,10 (a)	514,7	368	14	47	32	25	19
40x16 Adhesive Trunking without Divider									
60x16 Trunking	57x14	2,10 (a)	228	163	14	20	14	11	8
			246	176	14	22	15	12	9
			228	163	14	20	14	11	8
60x16 Trunking without Dividers			787,9	563	14	72	48	39	29
75x20 Trunking	72x18	2,10 (a)	325	232	17	29	20	16	12
			463	331	17	42	28	23	17
			325	232	17	29	20	16	12

- CBR - White Complete Product; FBR - White Complete Product with Adhesive Tape.
- (a) - Invoiced in units of 2 meters.

SKIRT CABLE-TRUNKINGS - Selection Guide

IP44 RoHS Designation	Ref.	Trunkings Characteristics				Isolated Cables Capacity				
		Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U			
		(mm)	(m)	(mm²)	(S:1.4) (mm²)	(mm)	1.5mm²	2.5mm²	4mm²	6mm²
110x20 Skirt Trunking (IK05)	10100 CBR	104x17	2,00	1 330,7	236	14	30	20	16	12
				2 420,7	301	16	38	26	21	15
				3 436,9	312	17	40	27	21	16

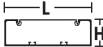
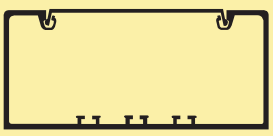
FLOOR CABLE-TRUNKINGS - Selection Guide

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10 Series - Cable-trunkings for Electrical and Telecommunications Installations

DISTRIBUTION CABLE-TRUNKINGS

EN 50085-2-1 Standard

Trunkings with Covers of 75mm (L75) Width				Accessories					
IP44 IK08 Designation	RoHS Ref.		 L x H (m / box)	Derivation	Variable Inside Angle	Plane Angle	Joint	Top	
									
110x34 Trunking - Cover - L75	10080 CBR		110x34 (20m)	10081 ABR (4 un)	10082 ABR (4 un)	10083 ABR (4 un)	10084 ABR (4 un)	10085 ABR (4 un)	
110x50 Trunking - Cover - L75	10090 CBR		110x50 (20m)	10091 ABR (4 un)	10092 ABR (4 un)	10093 ABR (4 un)	10094 ABR (4 un)	10095 ABR (4 un)	

Note: Trunkings supplied with Protection Film.

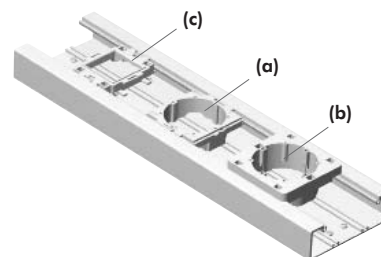
MOUNTING INSTRUCTIONS

1. Fix the trunking to the wall (2 screws on both ends). In the case of installation of energy cables, these will have to be placed at a height greater than 15mm from the ground.

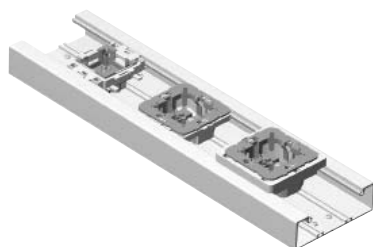


2. Place the Flush Mounting Box Ref. 10984 ABR (a), Semi-Flush Mounting Box Ref. 10985 ABR (b) or Single Adapter for Modules of Q45 Series Trunkings with Covers of L60/75mm width Ref. 10986 ABR (c).

(a): LOGUS 90, Sirius 70 and APOLO 5000 Series
(b): LOGUS 90, Sirius 70 and APOLO 5000 Series
(c): QUADRO 45 Series

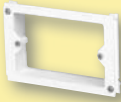


3. Make the connections and fix the mechanisms in the respective boxes.

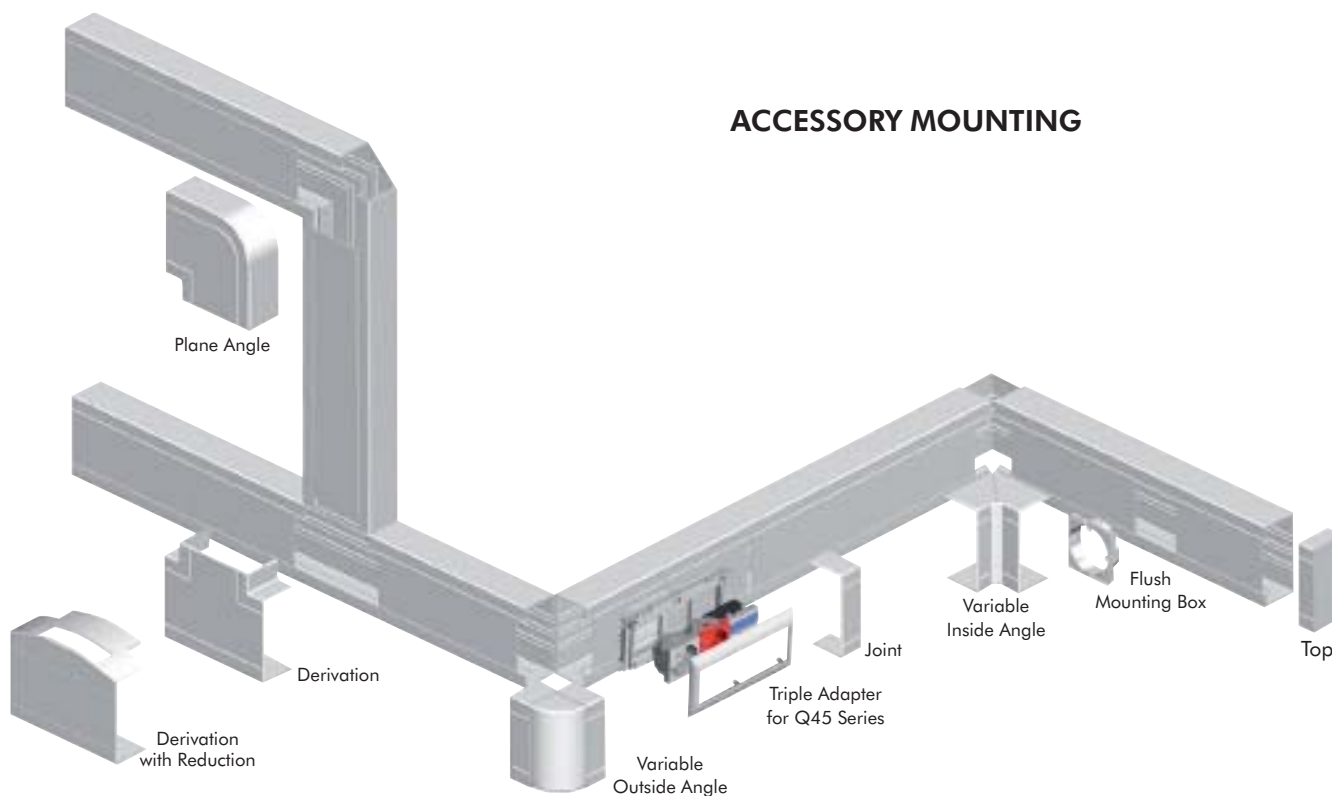


4. Apply the trunking cover, back plates and cover plates/rockers. As regards the installation of telephone sockets, their lowest height should be 8mm from the ground at least.



	Variable Outside Angle	Derivation with Reduction	Divider	Flush Mounting Box	Semi-Flush Mounting Box	Flush Mounting Box for Italian/American Type Mechanisms	Clip for Cable Support	Single Adapter for Modules of Q45 Series Trunkings with Covers of 60/75mm width	Double Adapter for Modules of Q45 Series Trunkings with Covers of 75mm width	Triple Adapter for Modules of Q45 Series Trunkings with Covers of 75mm width
										
	10086 ABR (4 un)	10088 ABR (4 un)	10089 (20 m)	10984 ABR (10 un)	10985 ABR (10 un)	10971 ABR (10 un)	10987 ABR (50 un)	10986 ABR (20 un)	10952 ABR (10 un)	10954 ABR (10 un)
	10096 ABR (4 un)	10098 ABR (4 un)	10099 (20 m)	10984 ABR (10 un)	10985 ABR (10 un)	10971 ABR (10 un)	10987 ABR (50 un)	10986 ABR (20 un)	10952 ABR (10 un)	10954 ABR (10 un)

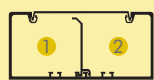
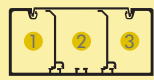
ACCESSORY MOUNTING



10 Series - Cable-trunkings for Electrical and Telecommunications Installations

DISTRIBUTION CABLE-TRUNKINGS - Selection Guide

Trunkings
with Covers of 75mm (L75) Width

IP44	RoHS	IK08		Trunkings Characteristics				Isolated Cables Capacity					
				Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U				
				(mm)	(m)	(mm²)	(S:1.4) (mm²)	(mm)	1.5mm²	2.5mm²	4mm²	6mm²	
Designation				Ref.									
110x34 Trunking without Divider					106x30	2,00	3111,2	2222	28	283	192	154	115
110x34 Trunking with 2 Dividers					—	—	① 896 ② 1148 ③ 896	640 820 640	24 27 24	81 104 81	55 71 55	44 57 44	33 42 33
10080 CBR (Cover - L75)													
110x34 Trunking with Flush Mounting Box					—	—	1311,2 (b)	937	—	119	81	65	48
110x34 Trunking with Semi-Flush Mounting Box					—	—	1888,2 (b)	1349	—	172	116	93	69
110x50 Trunking without Divider					106x46	2,00	4766,4	3405	43	434	294	235	176
110x50 Trunking with 1 Divider					—	—	① 2348 ② 2310	1677 1650	41 41	214 210	145 142	116 114	86 85
110x50 Trunking with 2 Dividers					—	—	① 1391 ② 1765 ③ 1391	994 1261 994	31 38 31	126 161 126	86 109 86	69 87 69	51 65 51
10090 CBR (Cover - L75)													
110x50 Trunking with Flush Mounting Box					—	—	2966,4 (b)	2119	—	270	183	146	109
110x50 Trunking with Semi-Flush Mounting Box					—	—	3543,4 (b)	2531	—	322	219	175	130

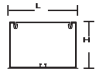
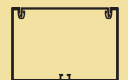
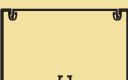
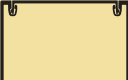
- CBR - White Complete Product.
- (b) - Section available with the biggest device.

CLASSIFICATION OF CABLE-TRUNKINGS OF 10 SERIES (EN 50085-2-1 Standard) - Section 6

Section 6	Classification	Miniature and Floor Cable-trunkings		Distribution Cable-trunkings
6.2	Resistance to the impact during the installation and application	12x7	0,5 J	2 J
		110x20	1 J	
		16x10 / 20x12,5 / 32x16 / 40x12,5 / 40x16 / 60x16 / 75x20	2 J	
6.3	Minimum Storage and Transport Temperature	-25°C		-25°C
6.3	Minimum Installation and Application Temperature	-5°C		-5°C
6.3	Maximum Installation Temperature	60°C		60°C
6.4	Resistance to flame propagation	Non-flame propagating		Non-flame propagating
6.5	Electrical continuity characteristic	Without Electrical continuity		Without Electrical continuity
6.6	Electrical Insulation	With electrical insulating		With electrical insulating
6.7	Protection degree provided by enclosure	IP44		IP44
6.8	Protection against corrosive or polluting substances	Medium protection outside and inside		Medium protection outside and inside
6.9	Access system and retention of the cover	The cover can only be opened with a tool		The cover can only be opened with a tool
6.10	Electrically protective separation	With and without internal protective partition (divider)		With internal protective partition (divider)
6.101	Intended installation positions	Surface mounted on wall and/or on the ceiling		Surface mounted on wall and/or on the ceiling
6.102	Prevention of contact between liquids and insulated conductors and live parts in case of mounted in a skirting position and on wet-treatment of floor	Not declared		Not declared
6.103	Type	Type 3 (Installation)		Type 3 (Installation)
	Rated Voltage	500V		500V

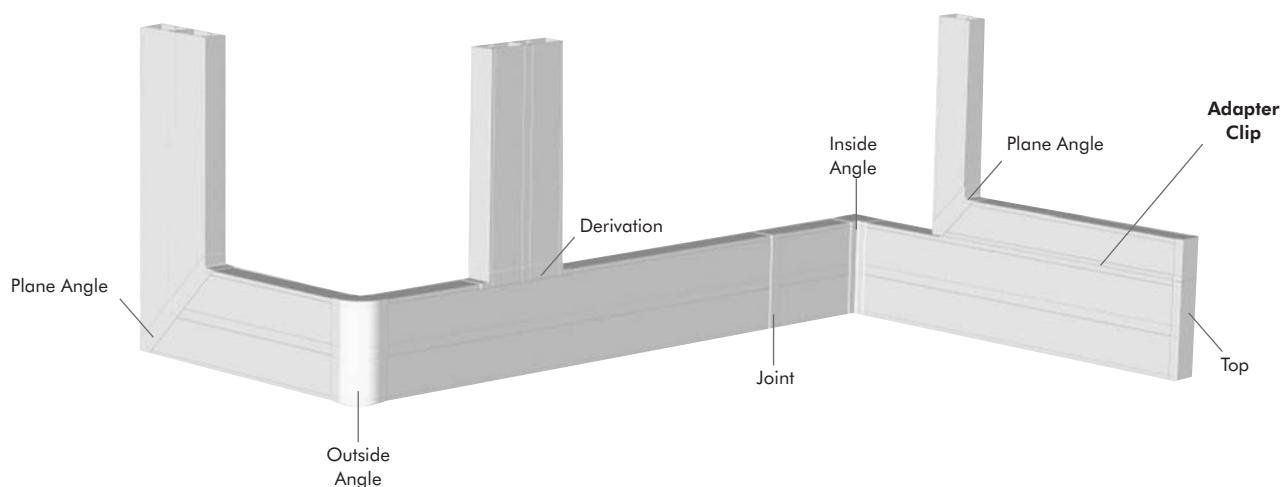
16 Series - Distribution Modular Cable-trunkings

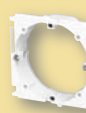
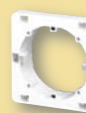
EN 50085-2-1 Standard

Trunkings with Covers of 60mm (L60) and 75mm (L75) Width				Accessories					
IP44 IK08 Designation	RoHS  Ref.		 L x H (m / box)	Derivation	Inside Angle	Plane Angle	Joint	Top	Outside Angle
									
75x50 Modular Trunking - Cover - L60	16010 CBR		75x50 (16m)	16011 ABR (5 un)	16012 ABR (5 un)	16013 ABR (5 un)	16014 ABR (5 un)	16015 ABR (5 un)	16016 ABR (5 un)
90x50 Modular Trunking - Cover - L75	16020 CBR		90x50 (16m)	16021 ABR (5 un)	16022 ABR (5 un)	16023 ABR (5 un)	16024 ABR (5 un)	16025 ABR (5 un)	16026 ABR (5 un)
155x50 Modular Trunking - Cover - L60	16030 CBR		155x50 (8m)	16031 ABR (5 un)	16032 ABR (5 un)	16033 ABR (5 un)	16034 ABR (5 un)	16035 ABR (5 un)	16036 ABR (5 un)
185x50 Modular Trunking - Cover - L75	16040 CBR		185x50 (8m)	16041 ABR (5 un)	16042 ABR (5 un)	16043 ABR (5 un)	16044 ABR (5 un)	16045 ABR (5 un)	16046 ABR (5 un)
90x65 Modular Trunking - Cover - L75	16050 CBR		90x65 (16m)	16051 ABR (5 un)	16052 ABR (5 un)	16053 ABR (5 un)	16054 ABR (5 un)	16055 ABR (5 un)	16056 ABR (5 un)
185x65 Modular Trunking - Cover - L75	16060 CBR		185x65 (8m)	16061 ABR (5 un)	16062 ABR (5 un)	16063 ABR (5 un)	16064 ABR (5 un)	16065 ABR (5 un)	16066 ABR (5 un)

Note: Trunkings supplied with Protection Film.

COMPLETE RANGE of ACCESSORIES



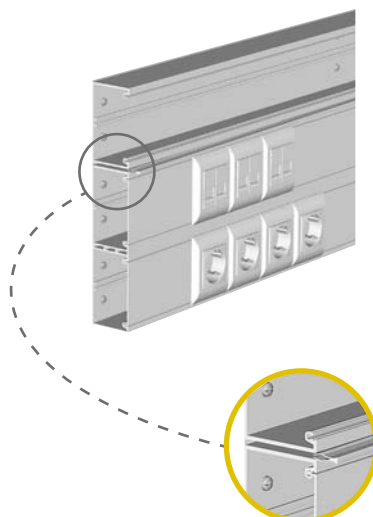
Adapter Clip	Divider	Flush Mounting Box	Semi-Flush Mounting Box	Flush Mounting Box for Italian/American Type Mechanisms	Clip for Cable Support	Single Adapter for Modules of Q45 Series Trunkings with Covers of 60/75mm width	Double Adapter for Modules of Q45 Series Trunkings with Covers of 60mm width	Double Adapter for Modules of Q45 Series Trunkings with Covers of 75mm width	Triple Adapter for Modules of Q45 Series Trunkings with Covers of 60mm width	Triple Adapter for Modules of Q45 Series Trunkings with Covers of 75mm width
										
16971 ABR (48 m)	10099 (20 m)	—	—	—	—	10986 ABR (20 un)	10951 ABR (10 un)	—	10953 ABR (10 un)	—
16971 ABR (48 m)	10099 (20 m)	10984 ABR (10 un)	10985 ABR (10 un)	10971 ABR (10 un)	10987 ABR (50 un)	10986 ABR (20 un)	—	10952 ABR (10 un)	—	10954 ABR (10 un)
16971 ABR (48 m)	10099 (20 m)	—	—	—	—	10986 ABR (20 un)	10951 ABR (10 un)	—	10953 ABR (10 un)	—
16971 ABR (48 m)	10099 (20 m)	10984 ABR (10 un)	10985 ABR (10 un)	10971 ABR (10 un)	10987 ABR (50 un)	10986 ABR (20 un)	—	10952 ABR (10 un)	—	10954 ABR (10 un)
16971 ABR (48 m)	16972 ABR (20 m)	10984 ABR (10 un)	10985 ABR (10 un)	10971 ABR (10 un)	10987 ABR (50 un)	10986 ABR (20 un)	—	10952 ABR (10 un)	—	10954 ABR (10 un)
16971 ABR (48 m)	16972 ABR (20 m)	10984 ABR (10 un)	10985 ABR (10 un)	10971 ABR (10 un)	10987 ABR (50 un)	10986 ABR (20 un)	—	10952 ABR (10 un)	—	10954 ABR (10 un)

Innovation — MODULAR MOUNTING

1. Install the first trunking.
Fix the second trunking by joining the edges of both bases.



2. Apply the Adapter Clip for Modular Trunkings (Ref. 16971 ABR).



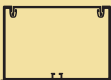
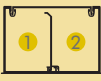
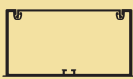
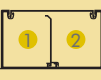
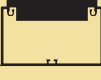
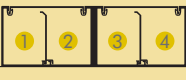
3. Finish the installation by mounting the covers, mechanisms and accessories.



16 Series - Distribution Modular Cable-trunkings

Selection Guide

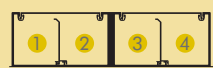
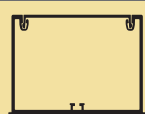
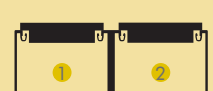
Trunkings with Covers of 60mm (L60) and 75mm (L75) Width

IP44 RoHS IK08 Designation	Ref.		Trunkings Characteristics				Isolated Cables Capacity				
			Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U			
			(mm)	(m)	(mm ²)	(S:1.4) (mm ²)	(mm)	1.5mm ²	2.5mm ²	4mm ²	6mm ²
75x50 Modular Trunking			71x46	2,00	3266	2333	45	297	202	161	120
75x50 Modular Trunking with 1 Divider	16010 CBR (Cover - L60)		—	2,00	① 1630	1164	34	148	100	80	60
					② 1630	1164	34	148	100	80	60
75x50 Modular Trunking with Flush Mounting Box			—	2,00	1466 (a)	1047	—	133	90	72	54
90x50 Modular Trunking			86x46	2,00	3956	2826	45	360	244	195	146
90x50 Modular Trunking with 1 Divider			—	2,00	① 1975	1411	40	180	122	97	73
					② 1975	1411	40	180	122	97	73
90x50 Modular Trunking with Flush Mounting Box	16020 CBR (Cover - L75)		—	2,00	2156 (a)	1540	—	196	133	106	79
90x50 Modular Trunking with Semi-Flush Mounting Box			—	2,00	2733 (a)	1952	—	249	169	135	101
155x50 Modular Trunking			70x46	2,00	① 3220	2300	45	293	199	159	118
			70x46		② 3220	2300	45	293	199	159	118
155x50 Modular Trunking with 2 Dividers	16030 CBR (Cover - L60)		—	2,00	① 1607	1148	34	146	99	79	59
					② 1607	1148	34	146	99	79	59
					③ 1607	1148	34	146	99	79	59
					④ 1607	1148	34	146	99	79	59
155x50 Modular Trunking with Flush Mounting Box			—	2,00	① 1420	1014	-	129	87	70	52
					② 1420 (a)	1014		129	87	70	52

- CBR - White Complete Product.
- (a) - Section available with the biggest device.

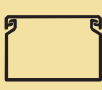
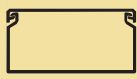
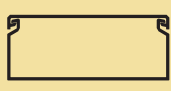
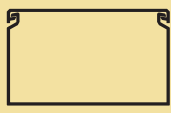
Selection Guide (Continuation)

Trunkings
with Covers of 60mm (L60) and 75mm (L75) Width

IP44 RoHS IK08	Designation	Ref.		Trunkings Characteristics				Isolated Cables Capacity				
				Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U			
				(mm)	(m)	(mm²)	(S:1.4) (mm²)	(mm)	1.5mm²	2.5mm²	4mm²	6mm²
185x50 Modular Trunking		85x46 85x46	2,00	① 3910	2793	45	356	241	193	144		
				② 3910	2793	45	356	241	193	144		
185x50 Modular Trunking with 1 Divider		—	2,00	① 1952	1394	40	178	120	96	72		
				② 1952	1394	40	178	120	96	72		
				③ 1952	1394	40	178	120	96	72		
				④ 1952	1394	40	178	120	96	72		
185x50 Modular Trunking with Flush Mounting Box		—	2,00	① 2110	1507	—	192	130	104	78		
				② 2110 (a)	1507		192	130	104	78		
185x50 Modular Trunking with Semi-Flush Mounting Box		—	2,00	① 2687	1919	—	244	166	133	99		
				② 2687 (a)	1919		244	166	133	99		
90x65 Modular Trunking		86x61	2,00	5246	3747	60	478	324	259	193		
90x65 Modular Trunking with 1 Divider		—	2,00	① 2620	1871	40	238	162	129	96		
				② 2620	1871	40	238	162	129	96		
90x65 Modular Trunking with Flush Mounting Box		—	2,00	3446 (a)	2461	—	314	213	170	127		
90x65 Modular Trunking with Semi-Flush Mounting Box		—	2,00	4023 (a)	2874	—	366	248	199	148		
185x65 Modular Trunking		85x61 85x61	2,00	① 5185	3704	60	472	320	256	191		
		② 5185		3704	60	472	320	256	191			
185x65 Modular Trunking with 1 Divider		—	2,00	① 2590	1850	40	236	160	128	95		
				② 2590	1850	40	236	160	128	95		
				③ 2590	1850	40	236	160	128	95		
				④ 2590	1850	40	236	160	128	95		
185x65 Modular Trunking with Flush Mounting Box		—	2,00	① 3385	2418	—	308	209	167	125		
				② 3385 (a)	2418		308	209	167	125		
185x65 Modular Trunking with Semi-Flush Mounting Box		—	2,00	① 3962	2830	—	361	244	196	146		
				② 3962 (a)	2830		361	244	196	146		

13 Series - Trunkings for the Protection of Cables and Pipes

EN 50085-2-1 Standard

Trunkings				Accessories					
IP44 RoHS  IK08			 L x H (m / box)	Variable Inside Angle 	Plane Angle 	Joint 	Top 	Variable Outside Angle 	
Designation	Ref.								
25x30 Trunking	13010 CBR		25x30 (96m)	13012 ABR (10 un)	13013 ABR (10 un)	13014 ABR (10 un)	13015 ABR (10 un)	13016 ABR (10 un)	
40x40 Trunking	13020 CBR		40x40 (48m)	13022 ABR (10 un)	13023 ABR (10 un)	13024 ABR (10 un)	13025 ABR (10 un)	13026 ABR (10 un)	
60x40 Trunking	13030 CBR		60x40 (32m)	13032 ABR (5 un)	13033 ABR (5 un)	13034 ABR (5 un)	13035 ABR (5 un)	13036 ABR (5 un)	
60x60 Trunking	13040 CBR		60x60 (24m)	13042 ABR (5 un)	13043 ABR (5 un)	13044 ABR (5 un)	13045 ABR (5 un)	13046 ABR (5 un)	
80x40 Trunking	13050 CBR		80x40 (24m)	13052 ABR (5 un)	13053 ABR (5 un)	13054 ABR (5 un)	13055 ABR (5 un)	13056 ABR (5 un)	
80x60 Trunking	13060 CBR		80x60 (16m)	13062 ABR (5 un)	13063 ABR (5 un)	13064 ABR (5 un)	13065 ABR (5 un)	13066 ABR (5 un)	
100x40 Trunking	13070 CBR		100x40 (20m)	13072 ABR (5 un)	13073 ABR (5 un)	13074 ABR (5 un)	13075 ABR (5 un)	13076 ABR (5 un)	
100x60 Trunking	13080 CBR		100x60 (16m)	13082 ABR (5 un)	13083 ABR (5 un)	13084 ABR (5 un)	13085 ABR (5 un)	13086 ABR (5 un)	

Selection Guide

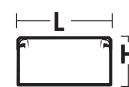
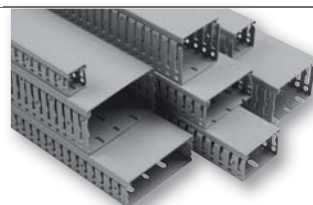
	Trunkings Characteristics				Cables, Tubes and Conductors Capacity				
	Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U			
	(mm)	(m)	(mm ²)	(S:1.4) (mm ²)	(mm)	1.5mm ²	2.5mm ²	4mm ²	6mm ²
	22x27	2,00	530,0	379	20	48	32	26	19
	37x37	2,00	1280,6	915	35	116	79	63	47
	56x37	2,00	1973,7	1410	35	180	122	97	73
	56x56	2,00	3101,7	2216	55	282	191	153	114
	73x36	2,00	2668,0	1906	35	243	164	132	98
	76x56	2,00	4192,0	2994	55	382	259	207	154
	96x36	2,00	3352,3	2395	35	305	207	166	123
	96x56	2,00	5272,3	3766	55	480	325	260	194

14 Series - Trunkings for Electrical Panels

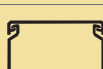
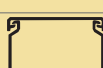
NFC 68-102 Standard

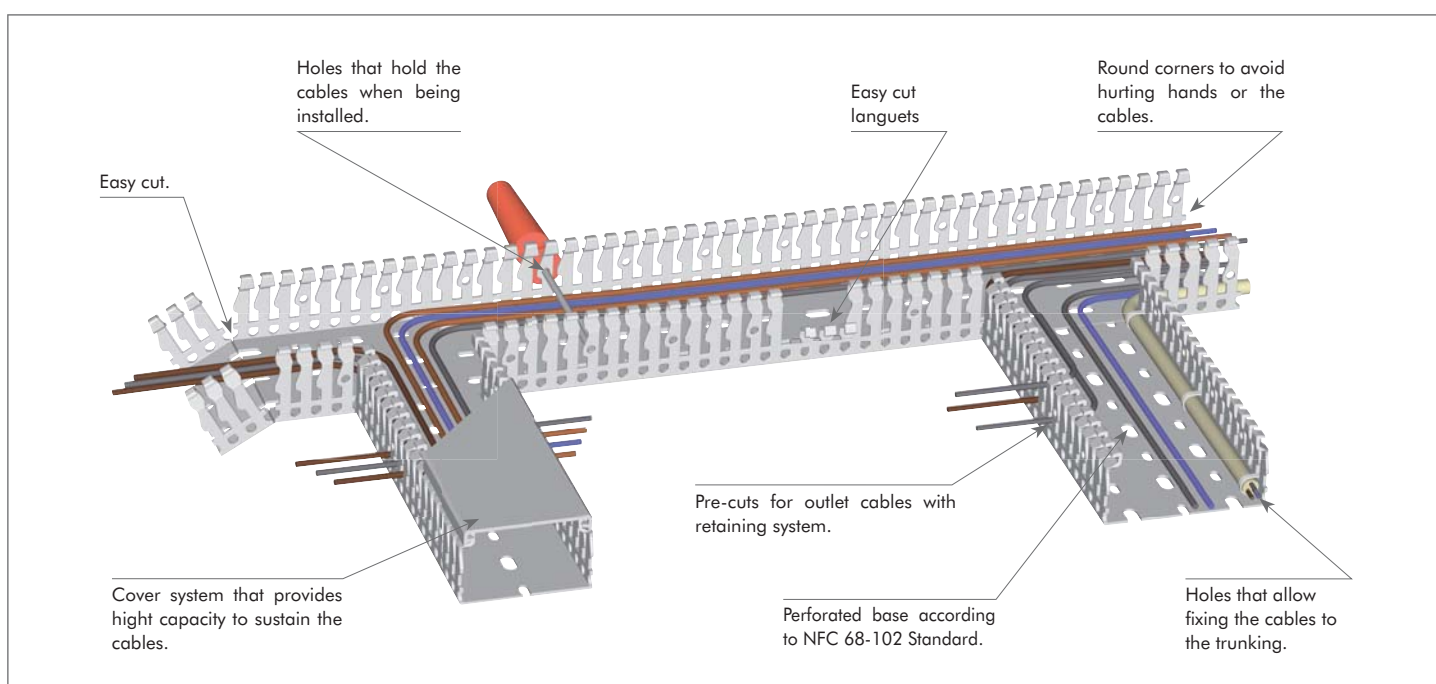
Trunkings

RoHS 



L x H
(m / box)

Designation	Ref.			
25x30 Trunking for Electrical Panels	14010 CCZ		25x30 (96m)	
40x40 Trunking for Electrical Panels	14020 CCZ		40x40 (48m)	
60x40 Trunking for Electrical Panels	14030 CCZ		60x40 (32m)	
60x60 Trunking for Electrical Panels	14040 CCZ		60x60 (24m)	
80x40 Trunking for Electrical Panels	14050 CCZ		80x40 (24m)	
80x60 Trunking for Electrical Panels	14060 CCZ		80x60 (16m)	
100x40 Trunking for Electrical Panels	14070 CCZ		100x40 (20m)	
100x60 Trunking for Electrical Panels	14080 CCZ		100x60 (16m)	

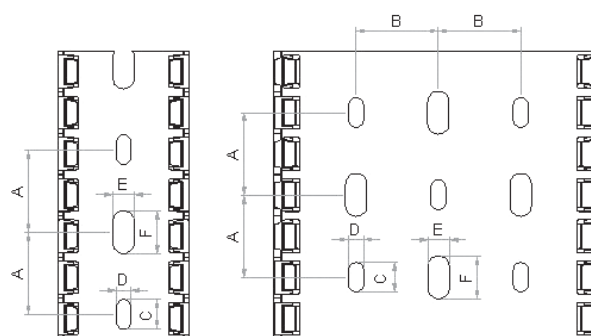


Selection Guide

Trunkings Characteristics				Cables, Tubes and Conductors Capacity				
Internal Dim.	Length	Internal Section (S)	Available Section (Su)	Max. ø Available	Max. Nr. Conductors H07 V-U			
(mm)	(m)	(mm²)	(S:1.4) (mm²)	(mm)	1.5mm²	2.5mm²	4mm²	6mm²
22x27	2,00	530,0	379	20	48	32	26	19
37x37	2,00	1280,6	915	35	116	79	63	47
56x37	2,00	1973,7	1410	35	180	122	97	73
56x56	2,00	3101,7	2216	55	282	191	153	114
73x36	2,00	2668,0	1906	35	243	164	132	98
76x56	2,00	4192,0	2994	55	382	259	207	154
96x36	2,00	3352,3	2395	35	305	207	166	123
96x56	2,00	5272,3	3766	55	480	325	260	194

Base Perforation (in mm)

L	H	A	B	C	D	E	F
25	30	25	—	9	4,5	13	6,5
40	40	25	—	9	4,5	13	6,5
60	40	25	—	9	4,5	13	6,5
60	60	25	—	9	4,5	13	6,5
80	40	25	25	9	4,5	13	6,5
80	60	25	25	9	4,5	13	6,5
100	40	25	25	9	4,5	13	6,5
100	60	25	25	9	4,5	13	6,5



Lateral Perforation (in mm)

L	H	A	B	C	D	E	F
25	30	125	5	10,5	17	—	2,5
40	40	125	5	11,5	20	—	2,5
60	40	125	5	15	20	—	2,5
60	60	125	5	15	29	45	2,5
80	40	125	5	12	20	—	2,5
80	60	125	5	15	29	45	2,5
100	40	125	5	12	20	—	2,5
100	60	125	5	15	29	45	2,5

