

Wiring ducts

Thermoplastic wiring ducts with vertical slots

Lead free
RoHS compliant

Technical details

- **Color RAL 7030 grey**
- plastic, insulating, shock-proof, self-extinguishing material in compliance with UL 94 V0 Standard and resistant to abnormal heat and fire up to 960 °C (glow wire test) in compliance with IEC 695-2-1 Standard
- minimum storage/transport temperature -5 °C
- minimum installation and usage temperature -15 °C
- maximum usage temperature +60 °C
- resistant to acids, oils, and greases
- no burr, rounded-off inner edges
- new rib profile makes it easy to open and close the cover and guarantees that it clips on more safely
- designed to snap onto the Fix-O-rapid special accessory, suitable to be fastened both to DIN rail and base plate
- the ribs are cut using a special pressing process (rounding of the edges) producing wiring ducts completely free of burr and rough edges
- the dimensions and resilience of the ribs ensure repeated splaying during cabling

- controlled splaying of sides to ensure a perfect seal of the cover in the vertical sections and at high temperatures
- double trimming line, one at the base of the ribs so that they can be removed by bending them outwards and one at the base of the lateral sides so that the edge can be cut when two wiring ducts are branched
- cable holder mouldings half-way up the straight section of the ribs in 80 and 100-mm high wiring ducts
- cover can be opened without having to use a special tool
- can be mounted on horizontal or vertical surfaces even when the cover is on the bottom
- standard 2-metre length
- industrial application
- RoHS-Directive compliant
- trunking compliant with the new European Standard EN 50085-2-3



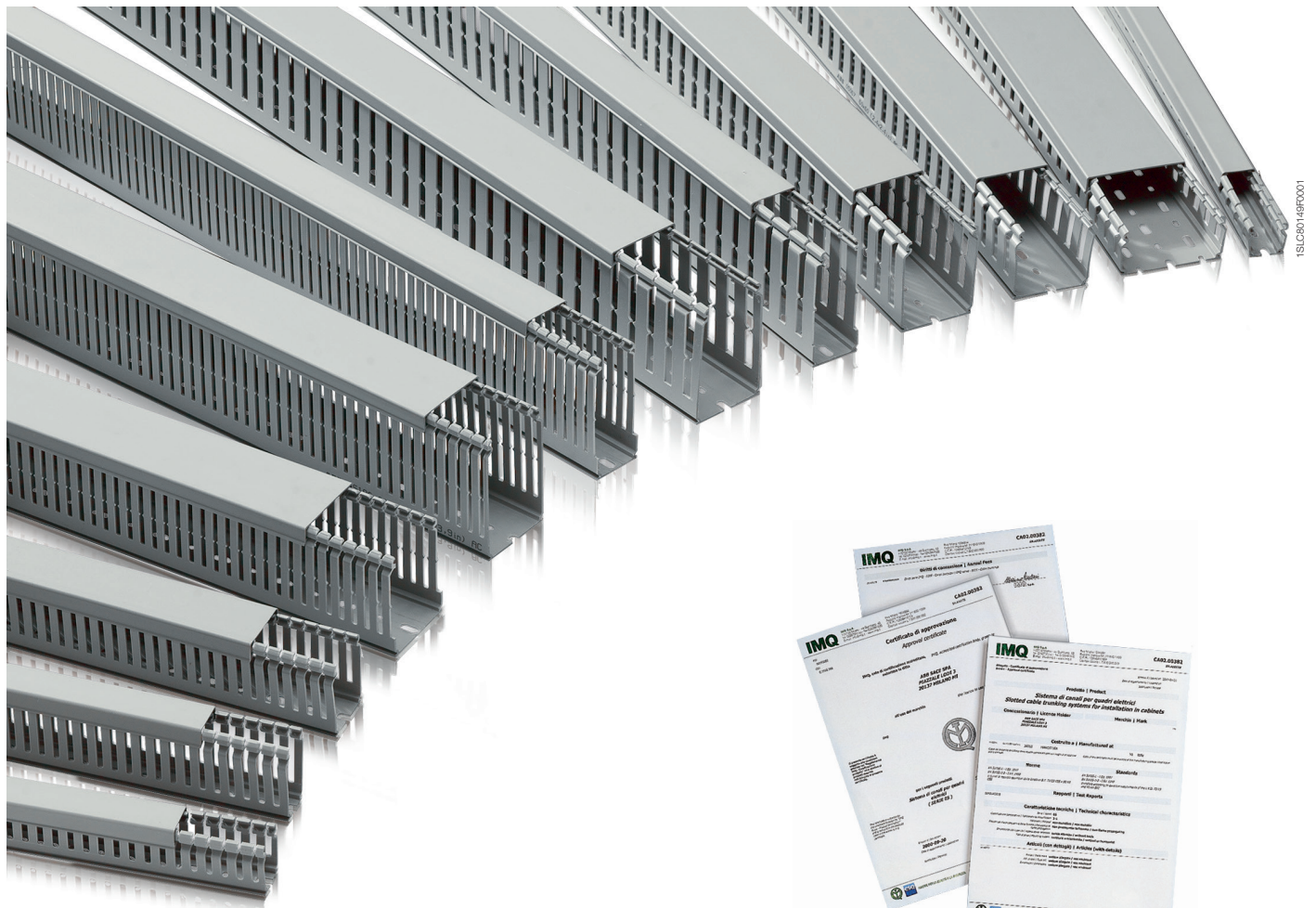
IMQ mark in compliance
with EN 50085-2-3 Standard



RINA Approved
Declaration N°5/16391



Approved by Canadian
Standards Association





Article	Dimensions WxH (mm)	Weight (kg/m)	Unit/pack-metres
Wiring duct with 8/12 mm slots			
05 019	15x17	0,06	46
05 033	25x30	0,21	58
05 035	40x30	0,27	38
05 037	60x30	0,38	52
05 043	25x40	0,25	48
05 045	40x40	0,31	30
05 047	60x40	0,46	40
05 049	80x40	0,47	32
05 051	100x40	0,55	24
05 053	120x40	0,65	20
05 063	25x60	0,24	34
05 065	40x60	0,34	22
05 067	60x60	0,47	32
05 069	80x60	0,52	24
05 071	100x60	0,59	20
05 073	120x60	0,73	14
05 083	25x80	0,29	28
05 085	40x80	0,38	36
05 087	60x80	0,50	24
05 089	80x80	0,59	16
05 091	100x80	0,68	16
05 093	120x80	0,89	12
05 094	25x100	0,46	20
05 095	40x100	0,53	28
05 096	60x100	0,73	20
05 097	80x100	0,91	14
05 098	100x100	1,06	8
05 099	150x100	1,37	8
Wiring duct with 4/6 mm slots			
05 119	15x17	0,06	46
05 133	25x30	0,21	58
05 135	40x30	0,27	38
05 137	60x30	0,38	52
05 143	25x40	0,25	48
05 145	40x40	0,31	30
05 147	60x40	0,46	40
05 149	80x40	0,47	32
05 151	100x40	0,55	24
05 153	120x40	0,65	20
05 163	25x60	0,24	34
05 165	40x60	0,34	22
05 167	60x60	0,47	32
05 169	80x60	0,52	24
05 171	100x60	0,59	20
05 173	120x60	0,73	14
05 183	25x80	0,29	28
05 185	40x80	0,38	36
05 187	60x80	0,50	24
05 189	80x80	0,59	16
05 191	100x80	0,68	16
05 193	120x80	0,89	12
05 194	25x100	0,46	20
05 195	40x100	0,53	28
05 196	60x100	0,73	20
05 197	80x100	0,91	14
05 198	100x100	1,06	8
05 199	150x100	1,37	8



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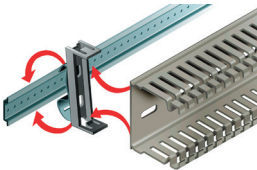
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Article	Description	Unit/pack-pieces
Spare covers		
05 300	Trunking base 15	2/200
05 302	Trunking base 25	2/60
05 304	Trunking base 40	2/40
05 306	Trunking base 60	2/24
05 308	Trunking base 80	2/16
05 310	Trunking base 100	2/48
05 312	Trunking base 120	2/36
05 314	Trunking base 150	2/28

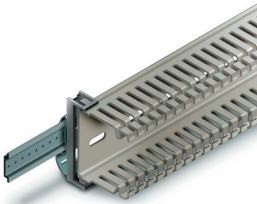
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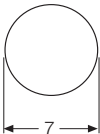
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Article	Description (mm)	Unit/pack-pieces
Fix-O-rapid		
Rapid clip for DIN rail		
05 250	Trunking base 25	20/600
05 252	Trunking base 40	20/600
05 254	Trunking base 60	20/600
05 256	Trunking base 80	20/240
05 258	Trunking base 100	20/240
05 260	Trunking base 120	20/240
05 262	Trunking base 150	20/240
Rapid clip for base plate		
05 270	Trunking base 25	20/600
05 272	Trunking base 40	20/600
05 274	Trunking base 60	20/600
05 276	Trunking base 80	20/240
05 278	Trunking base 100	20/240
05 280	Trunking base 120	20/240
05 282	Trunking base 150	20/240

Can be snapped onto holes as shown:



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FLCO 9009 Ver.08



1SLC80158F0001



1SLC80159F0001



1SLC80160F0001

Article	Description (mm)	Unit/pack-pieces
Duct shears		
05 265		1

Article	Description (mm)	Unit/pack-pieces
Rivet fastener		
05 266	For ø 4 and 6mm rivets (Black Color)	1/12
05 268	For ø 4mm rivets (Green Color)	1/12

Article	Description (mm)	Unit/pack-pieces
Plastic rivet		
05 214	ø 4 mm	100
05 216	ø 6 mm	100

Article	Description (mm)	Unit/pack-pieces
Plastic cable retainer		
05 224	Trunking base 40	100
05 226	Trunking base 60	100
05 228	Trunking base 80	100
05 230	Trunking base 100/120	100

Article	Description (mm)	Unit/pack-pieces
Plastic label tag		
Suitable for wiring ducts with 8/12 mm slots only.		
05 240		100