

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Similar to illustration





The frame, fabricated from a single piece, is quick and easy to assemble and consists of dimensionally stable, fibre-glass reinforced plastic. The captive foamed seal guarantees effective IP66 sealing in accordance with DIN EN 60529, even on painted and rough surfaces.

General ordering data

Version	Frame, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 70 mm, Width: 153 mm, Depth: 19.6 mm, -40 °C120 °C, IP66
Order No.	<u>2583720000</u>
Туре	CABTITE FR 24/10 BK SET
GTIN (EAN)	4050118617252
Qty.	1 pc(s).

Creation date January 30, 2022 9:39:03 PM CET



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Technical data

Dimensions and weights	

Depth	19.6 mm	Depth (inches)	0.772 inch
Height	70 mm	Height (inches)	2.756 inch
Height of lowest version	19.6 mm	Width	153 mm
Width (inches)	6.024 inch	Diameter	5.5 mm
Mounting dimension - height	130 mm	Mounting dimension - width	32 mm
Net weight	110 g		

Temperatures

Operating temperature

-40 °C...120 °C

General information

Halogen		Material	Polyamide, glass fibre-
	No		reinforced
Opening length	113.5 mm	Opening width	46 mm
Protection degree	IP66	Sealing	TPE
Sealing element	2 large sealing elements and 4 small sealing elements or 1 large sealing element and 6 small sealing elements or 10 small sealing elements	Silicone	No
Tightening torque	3 Nm	UL 94 flammability rating	V-0
Classifications			
ETIM 6.0	EC002624	ETIM 7.0	EC002624
ETIM 8.0	EC002624	ECLASS 9.0	27-18-28-15
ECLASS 9.1	27-18-92-65	ECLASS 10.0	27-18-28-15
ECLASS 11.0	27-18-28-15		
Approvals			
ROHS	Conform		
Downloads			
Engineering Data	CAD data – STEP		

Engineering Data	CAD data – STEP
Engineering Data	EPLAN
User Documentation	Cabtite Installation Instructions
Catalogues	Catalogues in PDF-format

Drawings





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Shield connection rails



In combination with a large number of different shield connection clamps (KLBÜ), the shield connection rails enable practical, uncomplicated and fast shielding of cables.

General ordering data

Туре	CABTITE CR 24/10 EMV	Version
Order No.	<u>2583890000</u>	Shield connection rail, Cabtite (cable entry system), Steel, galvanized,
GTIN (EAN)	4050118647068	silver, Height: 35.23 mm, Width: 140 mm, Depth: 16 mm
Qty.	10 pc(s).	

Locking frame



The frame, fabricated from a single piece, is quick and easy to assemble and consists of dimensionally stable, fibre-glass reinforced plastic. The captive foamed seal guarantees effective IP66 sealing in accordance with DIN EN 60529, even on painted and rough surfaces.

General ordering data

Туре	CABTITE FRL 24/10 BK	Version
Order No.	<u>2584210000</u>	Locking frame, Cabtite (cable entry system), Polyamide, glass fibre-
GTIN (EAN)	4050118615289	reinforced, Deep black, Height: 68.8 mm, Width: 152 mm, Depth:
Qty.	10 pc(s).	11.3 mm, -40 °C120 °C, IP66