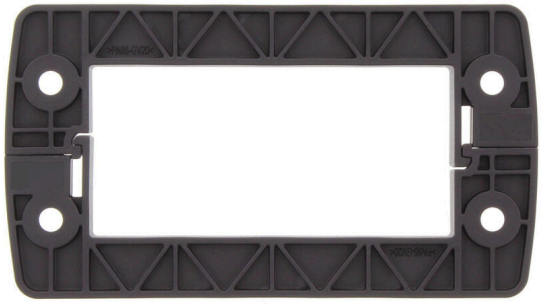
Data sheet

CABTITE FRL 16/8 BK

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



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	Locking frame, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 68.8 mm, Width: 125 mm, Depth: 11.3 mm, -40 °C...120 °C, IP66
Order No.	2584220000
Type	CABTITE FRL 16/8 BK
GTIN (EAN)	4050118616590
Qty.	10 items

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Technical data

Approvals

Approvals	
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E223801

Dimensions and weights

Depth	11.3 mm	Depth (inches)	0.4449 inch
Height	68.8 mm	Height (inches)	2.7087 inch
Height of lowest version	11.3 mm	Width	125 mm
Width (inches)	4.9212 inch	Diameter	5.5 mm
Mounting dimension - height	103 mm	Mounting dimension - width	32 mm
Net weight	29.7 g		

Temperatures

Operating temperature	-40 °C...120 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

General information

Tightening torque	3 Nm	Silicone	No
UL 94 flammability rating	V-0	Halogen	No
Protection degree	IP66	Basic material	Polyamide, glass fibre-reinforced
Opening length	85 mm	Opening width	40 mm

Classifications

ETIM 8.0	EC002624	ETIM 9.0	EC002624
ETIM 10.0	EC002624	ECLASS 14.0	27-18-28-15
ECLASS 15.0	27-18-28-15		

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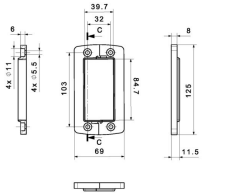
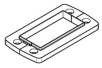
Drawings

Dimensioned drawing