

CABTITE FR 16/8 BK**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: 126 mm, Depth: 19.6 mm, -40 °C...120 °C, IP66
Order No.	2583470000
Type	CABTITE FR 16/8 BK
GTIN (EAN)	4050118616866
Qty.	1 pc(s).

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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	126 mm
Width (inches)	4.961 inch	Diameter	5.5 mm
Mounting dimension - height	103 mm	Mounting dimension - width	32 mm
Net weight	51.7 g		

Temperatures

Operating temperature	-40 °C... 120 °C
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General information

Halogen	No	Material	Polyamide, glass fibre-reinforced
Opening length	91 mm	Opening width	46 mm
Protection degree	IP66	Sealing	TPE
Sealing element	2 large sealing elements or 4 small sealing elements or 1 large sealing element and 4 small sealing elements or 8 small sealing elements	Silicone	
Tightening torque	3 Nm	UL 94 flammability rating	No 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

Approvals



ROHS	Conform
UL File Number Search	E223801

Downloads

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

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Drawings

Dimensioned drawing

