

**Cabtite (cable entry system)
CABTITE FR 4-1 BK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

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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

Type	CABTITE FR 4-1 BK
Order No.	2583490000
Version	Frame, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 19.6 mm, Width: 70 mm, Depth: 19.6 mm, -40 °C... 120 °C, IP54, IP65, IP66
GTIN (EAN)	4050118616835
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	81 mm	Length (inches)	3.189 inch
Width	70 mm	Width (inches)	2.756 inch
Height	19.6 mm	Height (inches)	0.772 inch
Height of lowest version	19.6 mm	Depth	19.6 mm
Depth (inches)	0.772 inch	Mounting dimension - width	32 mm
Mounting dimension - height	58 mm	Net weight	0.031 g
Diameter	5.5 mm		

General information

Tightening torque	3 Nm	Opening width	46 mm
Opening length	46 mm	UL 94 flammability rating	V-0
Sealing element	1 large sealing element or 4 small sealing elements	Halogen	No
Silicone	No	Sealing	TPE
Material	Polyamide, glass fibre- reinforced		

Classifications

ETIM 6.0	EC002624	eClass 6.2	27-14-92-01
eClass 9.0	27-18-28-15	eClass 9.1	27-18-92-65

Approvals

ROHS	Conform
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Downloads

Engineering Data	STEP
User Documentation	CabTite Installation Instructions

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Drawings

