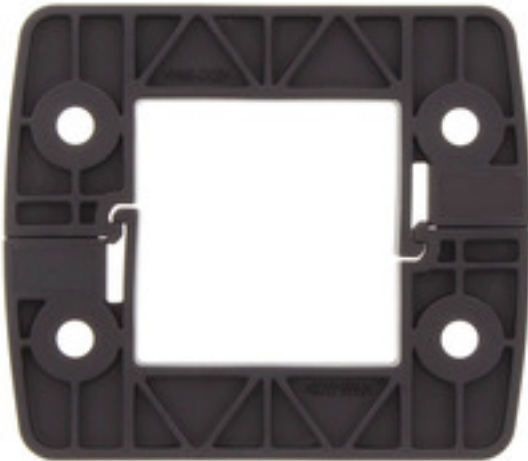


**CABTITE FRL 4-1 BK**

**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	Locking frame, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 68.8 mm, Width: 80 mm, Depth: 11.3 mm, -40 °C... 120 °C, IP66
Order No.	<a href="#">2584260000</a>
Type	CABTITE FRL 4-1 BK
GTIN (EAN)	4050118616200
Qty.	10 pc(s).

Creation date April 7, 2025 10:48:31 AM CEST

Catalogue status 29.03.2025 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Depth	11.3 mm	Depth (inches)	0.445 inch
Height	68.8 mm	Height (inches)	2.709 inch
Height of lowest version	11.3 mm	Width	80 mm
Width (inches)	3.15 inch	Diameter	5.5 mm
Mounting dimension - height	58 mm	Mounting dimension - width	32 mm
Net weight	22.88 g		

**Temperatures**

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

Halogen	No	Material	Polyamide, glass fibre-reinforced
Opening length	39.8 mm	Opening width	40 mm
Protection degree	IP66	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	ETIM 9.0	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
ECLASS 12.0	27-18-28-15	ECLASS 13.0	27-18-28-15
ECLASS 14.0	27-18-28-15		

**Environmental Product Compliance**

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

**Approvals**

Approvals



Approvals MAMID	<a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/</a>
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E223801

**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
User Documentation	<a href="#">Cabtite Installation Instructions</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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**Drawings**

**Dimensioned drawing**

