

CABTITE LNS M20 BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

For metric M20 to M63 through-holes, the Cabtite cable entry system offers separable cable glands for cables with and without plugs. In case of maintenance or changes in the system, pre-assembled cables with diameters of 2 to 35 mm can be inserted quickly and safely in panels or enclosures. Reliable sealing of IP66 in accordance with DIN EN 60529 and an absolutely secure fitting (strain relief based on DIN EN 62444) is ensured by placing slotted sealing elements with a wave cut around the cable before being inserted into one of the two halves of the cable gland. The separable system ensures easy and fast installation. After inserting the sealing element, the two halves of the cable gland are simply snapped together. A locknut, which is also separable, on the inside of the panel ensures a reliable and secure hold.

General ordering data

Version	separable locknut, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 28 mm, Width: 28 mm, Depth: 7 mm, -40 °C...120 °C
Order No.	2584110000
Type	CABTITE LNS M20 BK
GTIN (EAN)	4050118616408
Qty.	10 pc(s).

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Technical data**Dimensions and weights**

Depth	7 mm	Depth (inches)	0.276 inch
Diameter	29 mm	Height	28 mm
Height (inches)	1.102 inch	Net weight	2.8 g
Width	28 mm	Width (inches)	1.102 inch

Temperatures

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

AF size 1	28 mm	AF size 2	29 mm
External thread	M 20	Halogen	No
Material	Polyamide, glass fibre-reinforced	Pitch of thread	1.5 mm
Silicone	No	UL 94 flammability rating	V-0

Classifications

ETIM 6.0	EC000940	ETIM 7.0	EC000940
ECLASS 9.0	27-14-44-24	ECLASS 9.1	27-14-44-24
ECLASS 10.0	27-14-44-24	ECLASS 11.0	27-14-44-24

Approvals

ROHS	Conform
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Downloads

Engineering Data	STEP
Engineering Data	EPLAN
User Documentation	Installation Instructions
Brochure/Catalogue	Catalogues in PDF-format

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Drawings

Dimensioned drawing

