

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">2584110000</a>
Type	CABTITE LNS M20 BK
GTIN (EAN)	4050118616408
Qty.	10 pc(s).

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

**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
Length of thread	7 mm	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
ETIM 8.0	EC000940	ETIM 9.0	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
ECLASS 12.0	27-14-08-07	ECLASS 13.0	27-14-08-07

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

ROHS	Conform
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**Downloads**

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

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## Drawings

### Dimensioned drawing

