

CABTITE SE 30-31 LRG BK**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
D-32758 Detmold
Germanywww.weidmueller.com

Whether a large or small cable diameter – Cabtite always offers the right seal insert.

The conical shape of the sealing elements allows the previously positioned snap-in grid inlays to be pushed in easily from the inside to the outside. It reliably seals intermediate spaces and provides strain relief in accordance with DIN EN 62444. The seal inserts combined with the frames achieve an IP 66 degree of protection. As a result of its slotted design with wave cut, it is especially suitable for pre-assembled cables.

- The black seal inserts are designed for a particularly high operating temperature and offer fire safety class UL 94 HB
- The grey sealing elements comply with fire safety class UL 94 V0 and are therefore suitable for the demands of the railway industry
- By using multiple inserts, two or more cables, as well as special cables, can be passed through a sealing element

General ordering data

Version	Sealing element, Cabtite (cable entry system), TPE, Deep black, Height: 42.8 mm, Width: 42.8 mm, Depth: 17.7 mm, -40 °C...120 °C, IP66
Order No.	2583650000
Type	CABTITE SE 30-31 LRG BK
GTIN (EAN)	4050118617108
Qty.	10 items

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Technical data

Approvals

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ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E223801

Dimensions and weights

Depth	17.7 mm	Depth (inches)	0.6968 inch
Height	42.8 mm	Height (inches)	1.685 inch
Width	42.8 mm	Width (inches)	1.685 inch
Net weight	18.98 g		

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

General information

Outer cable diameter, max.	31 mm	Outer cable diameter, min.	30 mm
Silicone	No	UL 94 flammability rating	HB
Halogen	No	Protection degree	IP66
Basic material	TPE	Sealing element	1 large sealing element

Classifications

ETIM 8.0	EC000879	ETIM 9.0	EC000879
ETIM 10.0	EC000879	ECLASS 14.0	27-14-08-07
ECLASS 15.0	27-14-08-07		