## **CABTITE SE 3 SML BK**



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

### **Similar to illustration**

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 outsid. 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 VO 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: 20.3 mm, Width: 20.3 mm,        |  |
|            | Depth: 17.7 mm, -40 °C120 °C, IP66                  |  |
| Order No.  | <u>2584720000</u>                                   |  |
| Туре       | CABTITE SE 3 SML BK                                 |  |
| GTIN (EAN) | 4050118617023                                       |  |
| Qty.       | 10 pc(s).   |  |

## **CABTITE SE 3 SML BK**

**Technical data** 



#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

| Dimensions and weights     |                                   |                            |                        |  |
|----------------------------|-----------------------------------|----------------------------|------------------------|--|
|                            |                                   |                            |                        |  |
| Depth                      | 17.7 mm                           | Depth (inches)             | 0.697 inch             |  |
| Height                     | 20.3 mm                           | Height (inches)            | 0.799 inch             |  |
| Width                      | 20.3 mm                           | Width (inches)             | 0.799 inch             |  |
| Net weight                 | 7.1 g                             |                            |                        |  |
| Temperatures               |                                   |                            |                        |  |
| Operating temperature      | -40 °C120 °C                      |                            |                        |  |
| General information        |                                   |                            |                        |  |
|                            |                                   |                            | TOF                    |  |
| Halogen                    | No                                | Material                   | TPE                    |  |
| Outer cable diameter, max. | 3.25 mm                           | Outer cable diameter, min. | 2.75 mm                |  |
| Protection degree          | IP66                              | Sealing element            | 1 small sealing elemen |  |
| Silicone                   | No                                | UL 94 flammability rating  | HB                     |  |
| Classifications            |                                   |                            |                        |  |
| ETIM 6.0                   | EC000879                          | ETIM 7.0                   | EC000879               |  |
| ETIM 8.0                   | EC000879                          | ECLASS 9.0                 | 27-14-44-21            |  |
| ECLASS 9.1                 | 27-14-44-21                       | ECLASS 10.0                | 27-14-44-21            |  |
| ECLASS 11.0                | 27-14-44-21                       |                            |                        |  |
| Approvals                  |                                   |                            |                        |  |
| Approvals                  | <b></b>                           |                            |                        |  |
|                            |                                   | us                         |                        |  |
| ROHS                       | Conform                           | ~~                         |                        |  |
| UL File Number Search      | E223801                           |                            |                        |  |
| Downloads                  |                                   |                            |                        |  |
| Engineering Data           | CAD data – STEP                   |                            |                        |  |
| Engineering Data           | EPLAN                             |                            |                        |  |
| User Documentation         | Cabtite Installation Instructions |                            |                        |  |
| Catalogues                 | Catalogues in PDF-format          |                            |                        |  |

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Grommets & Bushings category:

Click to view products by Weidmuller manufacturer:

Other Similar products are found below :

M10-036565-101 M10-036565-143 M10-036565-183 205339-4 M10-036565-122 M10-036565-163 3-1991136-0 561-FGUP0850B 561-MP13716 561-FGUP0400N 1398081-1 1301800320 M10-036565-232 2298 4014B 2407 2141-P HTL-40-10-TPE 2417-P 2917-P 3108-P 2871-P 1342664 60466 50687 12468 51409 12462 15517 60752 60218 12463 BDE 21 BDE 29 HSS-M12-TPE RAL9005 HSS-M16-TPE RAL9005 HSS-M25-TPE RAL9005 HSS-M20-TPE RAL9005 HTT-21 RAL7035 HTT-21-V0 BDE 11 BDE 13 BDE 13 BDE 16 SRF42 100187 100188 100216 100223 100236