

**Cabtite (cable entry system)
CABTITE FR 10/6 BK**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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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

| | |
|------------|--|
| Type | CABTITE FR 10/6 BK |
| Order No. | 2583480000 |
| Version | Frame, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 19.6 mm, Width: 70 mm, Depth: 19.6 mm, -40 °C...120 °C, IP54, IP65, IP66 |
| GTIN (EAN) | 4050118616873 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|-----------------------------|------------|----------------------------|------------|
| Length | 106 mm | Length (inches) | 4.173 inch |
| Width | 70 mm | Width (inches) | 2.756 inch |
| Height | 19.6 mm | Height (inches) | 0.772 inch |
| Height of lowest version | 19.6 mm | Depth | 19.6 mm |
| Depth (inches) | 0.772 inch | Mounting dimension - width | 32 mm |
| Mounting dimension - height | 83 mm | Net weight | 0.07 g |
| Diameter | 5.5 mm | | |

General information

| | | | |
|-------------------|---|---------------------------|-------|
| Tightening torque | 3 Nm | Opening width | 46 mm |
| Opening length | 68.5 mm | UL 94 flammability rating | V-0 |
| Sealing element | 6 small sealing elements or 1 large sealing element and 2 small sealing elements | Halogen | No |
| Silicone | No | Sealing | TPE |
| Material | Polyamide, glass fibre- reinforced | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 6.0 | EC002624 | eClass 6.2 | 27-14-92-01 |
| eClass 9.1 | 27-18-92-65 | | |

Approvals

Approvals



ROHS Conform

Downloads

| | |
|--------------------|---|
| Engineering Data | STEP |
| User Documentation | Cabtite Installation Instructions |

Data sheet

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Drawings

