

CABTITE FR 24/10 BK SET**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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

Version	Frame, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 70 mm, Width: 153 mm, Depth: 19.6 mm, -40 °C...120 °C, IP66
Order No.	2583720000
Type	CABTITE FR 24/10 BK SET
GTIN (EAN)	4050118617252
Qty.	1 pc(s).
Reference product	2583800000 2584300000 2584290000 2584270000

Creation date November 26, 2024 12:22:32 PM CET

Catalogue status 26.11.2024 / We reserve the right to make technical changes.

CABTITE FR 24/10 BK SET**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	19.6 mm	Depth (inches)	0.772 inch
Height	70 mm	Height (inches)	2.756 inch
Height of lowest version	19.6 mm	Width	153 mm
Width (inches)	6.024 inch	Diameter	5.5 mm
Mounting dimension - height	130 mm	Mounting dimension - width	32 mm
Net weight	110 g		

Temperatures

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

General information

Halogen	No	Material	Polyamide, glass fibre-reinforced
Opening length	113.5 mm	Opening width	46 mm
Protection class (UL)	Type 12, Type 4X	Protection degree	IP66
Sealing		Sealing element	2 large sealing elements and 4 small sealing elements or 1 large sealing element and 6 small sealing elements or 10 small sealing elements
	TPE		
Silicone	No	Tightening torque	3 Nm
UL 94 flammability rating	V-0		

Standard features

Version	in closed state
---------	-----------------

Classifications

ETIM 6.0	EC002624	ETIM 7.0	EC002624
ETIM 8.0	EC002624	ETIM 9.0	EC002624
ECLASS 9.0	27-18-28-15	ECLASS 9.1	27-18-92-65
ECLASS 10.0	27-18-28-15	ECLASS 11.0	27-18-28-15
ECLASS 12.0	27-18-28-15	ECLASS 13.0	27-18-28-15
ECLASS 14.0	27-18-28-15		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Important note

Product information	The set is made from UR-certified individual parts, so the approval is also valid for the set. Fixing material for mounting on the enclosure or control cabinet, is not included.
---------------------	---

CABTITE FR 24/10 BK SET**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Approvals**

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of Conformity

[EU Declaration of Conformity - Cable entry system](#)

Engineering Data

[CAD data – STEP](#)

User Documentation

[Cabtite Installation Instructions](#)

Catalogues

[Catalogues in PDF-format](#)

CABTITE FR 24/10 BK SET

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

