

CABTITE CGS M32 BK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

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 cable gland, Cabtite (cable entry system), Polyamide, glass fibre-reinforced, Deep black, Height: 23.7 mm, M 32, -40 °C... 120 °C, IP66
Order No.	2584160000
Type	CABTITE CGS M32 BK
GTIN (EAN)	4050118616583
Qty.	10 pc(s).
Replacement parts	2584070000

CABTITE CGS M32 BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Depth	38.7 mm	Depth (inches)	1.524 inch
Height	23.7 mm	Height (inches)	0.933 inch
Width	40 mm	Width (inches)	1.575 inch
Length	38.7 mm	Length (inches)	1.524 inch
Net weight	12.4 g		

Temperatures

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

General information

AF size 1	38 mm	AF size 2	40 mm
External thread	M 32	Halogen	No
Length of thread	15 mm	Material	Polyamide, glass fibre-reinforced
Opening diameter	32 mm	Pitch of thread	1.5 mm
Protection degree	IP66	Sealing	TPE
Sealing element	1 small sealing element	Silicone	No
Tightening torque, max.	4 Nm	Tightening torque, min.	3.8 Nm
UL 94 flammability rating	V-0		

Classifications

ETIM 6.0	EC000441	ETIM 7.0	EC000441
ETIM 8.0	EC000441	ECLASS 9.0	27-14-44-32
ECLASS 9.1	27-14-44-32	ECLASS 10.0	27-14-44-32
ECLASS 11.0	27-14-44-32	ECLASS 12.0	27-14-08-01

Approvals

Approvals



ROHS

Conform

Downloads

Engineering Data	CAD data – STEP
Engineering Data	EPLAN
User Documentation	Installation Instructions
Catalogues	Catalogues in PDF-format

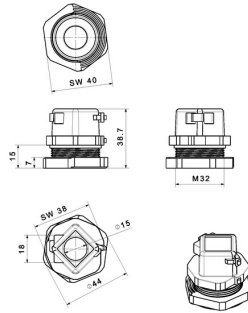
CABTITE CGS M32 BK

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

www.weidmueller.com

Drawings

Dimensioned drawing



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 :

[205339-4](#) [3-1991136-0](#) [561-FGUP0850B](#) [561-MP13716](#) [561-FGUP0400N](#) [SRB-R-6](#) [1398081-1](#) [1301800320](#) [M10-113814-005](#) [2298](#) [HSS-M80-TPE-V0](#) [205339-2](#) [4014B](#) [2407](#) [2141-P](#) [2417-P](#) [2917-P](#) [3108-P](#) [2871-P](#) [1342664](#) [23MP04N40](#) [51409](#) [HSS-M25-TPE RAL9005](#) [HTT-29](#) [BDE 16](#) [HSS-M60-TPE RAL9005](#) [HSS-M80-TPE RAL9005](#) [HTT-48](#) [633-01010](#) [CRQ 16](#) [52220065](#) [MET-M16 RAL9005](#) [107292](#) [1251349](#) [100187](#) [100188](#) [100200](#) [100216](#) [100223](#) [100236](#) [10806](#) [12312](#) [12462](#) [12463](#) [12464](#) [12468](#) [1251347](#) [1251348](#) [52001970](#) [52001980](#)