

VGM40L-MS68 EMC 20-32BG

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

www.weidmueller.com

Product image

The increasing sensitivity of electronic components and the increasing electromagnetic interference frequencies require cable glands to play an important role in the shielding concept of a system. This type of EMC cable glands are made for shielding against interference frequencies, with a 360° screening connection. A Finger-locking seal provides superior cable retention & strain relief, next to it, the cable gland meets the mechanical requirements of EN 62444. Due to the patented design a very easy and fast assembly will be possible.

General ordering data

Version	Heavy-duty connectors, Accessories, Cable glands, Brass
Order No.	2498330000
Type	VGM40L-MS68 EMC 20-32BG
GTIN (EAN)	4050118511505
Qty.	10 items

VGM40L-MS68 EMC 20-32BG

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
------	---------

Dimensions and weights

Height	107 mm	Height (inches)	4.2126 inch
Net weight	188 g		

Temperatures

Limit temperature	-40 °C ... 130 °C
-------------------	-------------------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

General information

Outer cable diameter, max.	32 mm	Outer cable diameter, min.	20 mm
Protection degree with GWDR	IP68	UL 94 flammability rating	None
Operating temperature range, max.	130 °C	Operating temperature range, min.	-40 °C
Halogen	halogen-free	Standards	EN 45545-2:2013
AF size 1	45 mm	AF size	45 mm
Protection degree	IP68 - 15 bar	Cable gland	M 40
Basic material	Brass	External thread	M 40
Length of thread	8 mm		

Classifications

ETIM 8.0	EC000441	ETIM 9.0	EC000441
ETIM 10.0	EC000441	ECLASS 14.0	27-14-08-01
ECLASS 15.0	27-14-08-01		