

**VG MS ZE (standard brass cable gland strain relief)  
VG 48-MS54-ZE**

**Weidmüller Interface GmbH & Co. KG**  
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Cable gland with external concentric strain relief  
(clamping jaws), IP 54

**General ordering data**

Type	VG 48-MS54-ZE
Order No.	<a href="#">1718890000</a>
Version	VG MS ZE (standard brass cable gland strain relief), Cable glands, PG 48, 10 mm, OD min. 35 - OD max. 45 mm, IP65, Brass, nickel-plated
GTIN (EAN)	4008190352110
Qty.	5 pc(s).

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Catalogue status 24.07.2020 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Length	55 mm	Length (inches)	2.165 inch
Net weight	452 g		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**General information**

Material	Brass, nickel-plated	Cable glands	PG
External thread	PG 48	Length of thread	10 mm
AF size 1	68 mm	AF size 2	64 mm
Protection degree	IP54	Protection degree with GWDR	IP65
Operating temperature range, min.	-20 °C	Operating temperature range, max.	80 °C
Outer cable diameter, min.	35 mm	Outer cable diameter, max.	45 mm
Clamping range, strain relief, min.	35 mm	Clamping range, strain relief, max.	48 mm
Halogen	No	Seal insert	NBR
Torque for cap nut, min.	6.7 Nm	Torque for cap nut, max.	6.7 Nm
Torque for connecting adapter, min.	10 Nm	Torque for connecting adapter, max.	10 Nm

**Classifications**

ETIM 6.0	EC000441	ETIM 7.0	EC000441
eClass 9.0	27-14-44-32	eClass 9.1	27-14-44-32
eClass 10.0	27-14-44-32	UNSPSC	30-21-18-01

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">CAT 5 ENCL 17/18 EN</a>
Engineering Data	<a href="#">EPLAN_WSCAD</a>