

**GWDR M50-PO****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

**General ordering data**

Version	GWDR PO (flat gasket - polyethylene), Sealing ring, M 50, Polyethylene
Order No.	<a href="#">1777980000</a>
Type	GWDR M50-PO
GTIN (EAN)	4032248158249
Qty.	50 pc(s).

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Height	2 mm	Height (inches)	0.079 inch
Net weight	0.9 g		

**Temperatures**

Operating temperature	-30 °C...90 °C
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**General information**

Cable glands	M 50	Diameter of sealing ring	56 mm
External thread	M 50	Inside diameter D2	50 mm
Internal thread	M 50	Material	Polyethylene
Number of wires	1	O.D.	56 mm
Operating temperature range, max.	90 °C	Operating temperature range, min.	-30 °C
Pitch of thread	1.5 mm	Sealing	PE-HD
Silicone	Yes	Thickness	2 mm

**Classifications**

ETIM 6.0	EC001181	ETIM 7.0	EC001181
ETIM 8.0	EC001181	ETIM 9.0	EC001181
ECLASS 9.0	27-43-03-19	ECLASS 9.1	27-14-44-90
ECLASS 10.0	27-43-03-19	ECLASS 11.0	27-43-03-19
ECLASS 12.0	27-43-03-19	ECLASS 13.0	27-43-03-19

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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## Drawings

