

**GWDR PG42-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, PG 42, Polyethylene
Order No.	<a href="#">1719520000</a>
Type	GWDR PG42-PO
GTIN (EAN)	4008190352783
Qty.	10 pc(s).

**GWDR PG42-PO****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Height	3 mm	Height (inches)	0.118 inch
Net weight	2.5 g		

**Temperatures**

Operating temperature	-30 °C...90 °C
-----------------------	----------------

**General information**

Cable glands	PG 42	Diameter of sealing ring	63 mm
External thread	PG 42	Inside diameter D2	54 mm
Internal thread	PG 42	Material	Polyethylene
Number of wires	1	O.D.	63 mm
Operating temperature range, max.	90 °C	Operating temperature range, min.	-30 °C
Sealing	PE-HD	Silicone	Yes
Thickness	3 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
ECLASS 14.0	27-43-03-19		

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

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

**Downloads**

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

## GWDR PG42-PO

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

[www.weidmueller.com](http://www.weidmueller.com)

## Drawings

