

**GWDR M16-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 16, Polyethylene |
| Order No.  | <a href="#">1777930000</a>                                             |
| Type       | GWDR M16-PO                                                            |
| GTIN (EAN) | 4032248158195                                                          |
| Qty.       | 50 pc(s).                                                              |

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

|            |        |
|------------|--------|
| Net weight | 0.26 g |
|------------|--------|

**Temperatures**

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

**General information**

|                                   |              |                                   |        |
|-----------------------------------|--------------|-----------------------------------|--------|
| Cable glands                      | M 16         | Diameter of sealing ring          | 20 mm  |
| External thread                   | M 16         | Inside diameter D2                | 16 mm  |
| Material                          | Polyethylene | Number of wires                   | 1      |
| O.D.                              | 20 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    | 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 |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

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

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## Drawings

