

**GWDR M63-W****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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    | in closed state, M 63, Nylon 6 |
| Order No.  | <a href="#">1185670000</a>     |
| Type       | GWDR M63-W                     |
| GTIN (EAN) | 4064675423270                  |
| Qty.       | 10 pc(s).                      |

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

|          |       |            |       |
|----------|-------|------------|-------|
| Diameter | 63 mm | Net weight | 4.5 g |
|----------|-------|------------|-------|

**Temperatures**

|                       |                  |
|-----------------------|------------------|
| Operating temperature | -50 °C... 120 °C |
|-----------------------|------------------|

**General information**

|                                   |         |                                   |              |
|-----------------------------------|---------|-----------------------------------|--------------|
| Cable glands                      | M 63    | Diameter of sealing ring          | 63 mm        |
| External thread                   | M 63    | Halogen                           | halogen-free |
| Inside diameter D2                | 63.3 mm | Material                          | Nylon 6      |
| O.D.                              | 80 mm   | Operating temperature range, max. | 120 °C       |
| Operating temperature range, min. | -50 °C  | Thickness                         | 2 mm         |
| UL 94 flammability rating         | V-0     |                                   |              |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000451    | ETIM 7.0    | EC000451    |
| ETIM 8.0    | EC000451    | ETIM 9.0    | EC000451    |
| ETIM 10.0   | EC000451    | ECLASS 9.0  | 27-14-44-25 |
| ECLASS 9.1  | 27-14-44-33 | ECLASS 10.0 | 27-14-44-25 |
| ECLASS 11.0 | 27-14-44-25 | ECLASS 12.0 | 27-14-08-05 |
| ECLASS 13.0 | 27-14-08-05 | ECLASS 14.0 | 27-14-08-05 |
| ECLASS 15.0 | 27-14-08-05 |             |             |

**Environmental Product Compliance**

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

**Approvals**

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