Rectangular Connectors GDM-Series
GDM 3011 J schwarz/black

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cable socket with central screw M 3 x 35

**Delivery information**

**Availability**
available

**Product description**

cable socket with central screw M 3 x 35

**Type**
GDM 3011 J schwarz/black

**Order No.**
932 109-100

**Other standard types**
grey housing,
Order no. 932 109-106

**Number of contacts**
3 + PE

**Cable gland**
PG 11

**Conductor size**
max. 1.5 mm²

**Standard**
DIN EN 175 301-803-A

**Housing Color**
black

**Construction type**
A

**Technical data**

**Pin dimensions**
6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm

**Rated voltage**
AC/DC 250 V

**Rated current**
16 A

**Contact resistance**
<= 4 mOhm

**Type of termination**
screw / cable shoe / cable eye

**Suitable cables**
6 mm to 9 mm diameter

**Mounting**
central nut

**Material**

**Contact surface material**
Sn

**Contact bearer material**
PA

**Housing material**
PA

**Environmental conditions**

**Protection class (IEC 60529)**
IP 65 (gasket necessary)

**Pollution severity**
3

**Temperature range**
-40 °C to +125 °C

**Inflammability class**

**Housing**
94 HB

**Contact bearer**
94 V0

**Approvals**

**UR**
UR

**VDE**
VDE

**SEV**
SEV

**CSA**
CSA

**Packing unit**

**Packing unit**
200 pieces

**Scope of delivery and accessories**

**Accessories to order separately**
(NBR) flat gasket GDM 3-7,
Order no. 730 801-002;
(EPDM) flat gasket GDM 3-21,
Rectangular Connectors GDM-Series
GDM 3011 J schwarz/black

Industrial Connecting Solutions: Rectangular Connectors: Valve Connectors (Type A - B - C): Type A: Field Attachable Valve Connectors: Valve Connectors (DIN EN 175 301-803): GDM 3011 J schwarz/black


Order no. 731 739-004;
profiled gasket GDM 3-16,
Order no. 731 531-002;
knurled screw GDM 3011-8,
Order no. 732 574-001;
stainless steel screw GDM 3011 RF-1,
Order no. 734 363-001