



## Product information GDM 3011 J schwarz/black

Industrial Connectors:Rectangular connectors GDM-series:Type A EN 175301-803 (DIN 43650) / ISO 4400:Cable socket, self-assembly:GDM 3011 J schwarz/black

<http://e-catalog.hirschmann.com/link/57078-24228-24309-24310-24311-34893/en/conf/ui/istate>

Name GDM 3011 J schwarz/black



cable socket with central screw M 3 x 35

### Delivery informations

Availability available

### Product description

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 mm<sup>2</sup>

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

Packaging unit 200 pieces

### Scope of delivery and accessories

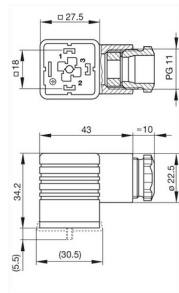
Accessories to order separately (NBR) flat gasket GDM 3-7,  
Order no. 730 801-002;  
(EPDM) flat gasket GDM 3-21,

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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

**Picture**

**Drawing**



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