



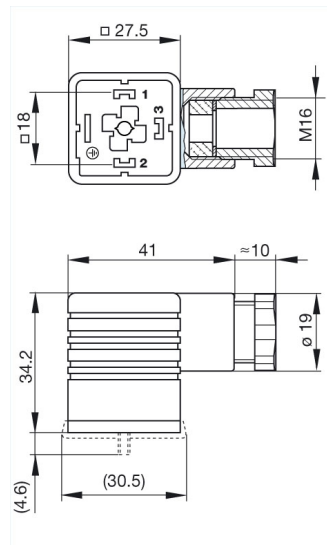
GDM 3016 grau/grey

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

Product description

Description	cable socket with central screw M 3 x 35
Type	GDM 3016 grau/grey
Order No.	934 395-106
Other standard types	black housing, Order no. 934 395-100
Number of contacts	3 + PE
Cable gland	M 16
Conductor size	max. 1.5 mm ²
Standard	DIN EN 175 301-803-A
Housing Color	grau
Construction type	A

Drawing



Technical data

Pin dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Rated voltage	UC 250 V
Rated current	16 A
Contact resistance	≤ 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 10 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 HB

Approvals

VDE VDE

Packaging 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;
(ECO) flat gasket GDM 3-21,
Order no. 731 739-002;
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

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