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A BELDEN BRAND

Product information GDML 2016 GE 1 G schwarz/black

Industrial Connecting Solutions:Archive - Industrial Connectors:Rectangular connectors GDM-series (Archive):Type A EN 175301-803 (DIN 43650) / ISO 4400:Cable socket with electronic insert:GDML 2016 GE 1 G schwarz/black

<http://e-catalog.hirschmann.com/link/57078-24228-62529-86162-24310-24314-35586/en/conf/ui/state>

Name	GDML 2016 GE 1 G schwarz/black
	
half-wave rectifier with protective circuit (diode)	
Delivery informations	
Availability	available
Product description	
Description	half-wave rectifier with protective circuit (diode)
Type	GDML 2016 GE 1 G schwarz/black
Order No.	934 409-100
Number of contacts	2 + PE
Cable gland	M 16 (black)
Conductor size	max. 1.5 mm²
Standard	DIN EN 175 301-803-A
Housing Color	black
Construction type	A
Description of Wiring	
Voltage rectifier	half-wave rectifier
Suppressor	diode
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	1 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 +90 °C
Inflammability class	
Housing	94 HB
Contact bearer	94 HB
Packing unit	
Packaging unit	50 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, 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



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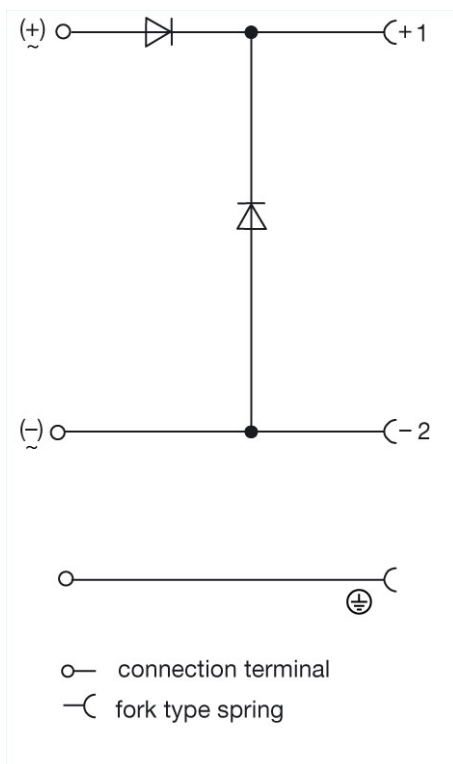
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Picture

Drawing



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