



Product information
GDML 2016 GBC grau/grey

Name		GDML 2016 GBC grau/grey
		
		bridge-type rectifier with protective circuit (varistor and capacitor) for electromagnetic compatibility critical applications
Delivery informations		
Availability		available
Product description		
Description		bridge-type rectifier with protective circuit (varistor and capacitor) for electromagnetic compatibility critical applications
Type		GDML 2016 GBC grau/grey
Order No.		934 408-106
Other standard types		black housing, Order no. 934 408-100
Number of contacts		2 + PE
Cable gland		M 16 (grey)
Conductor size		max. 1.5 mm ²
Standard		DIN EN 175 301-803-A
Housing Color		grau
Construction type		A
Description of Wiring		
Voltage rectifier		bridge-type rectifier
Suppressor		varistor
Other characteristics		capacitor
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		2 A (SEV 1011 : 1.5 A) AC / 1 A DC
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

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Picture
Drawing

