Industrial Connectors



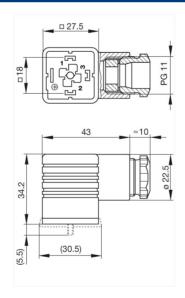


Profiled gasket GDM 3-16 NBR included GDM3011 Black housing RS 156-4757 GDM3011 Grey housing RS 226-4357

GDM 3011 schwarz/black

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

Description	cable socket with central screw M 3 x 35	
Type	GDM 3011 schwarz/black	
Order No.	931 952-100	
Other standard types	grey housing,	
	Order no. 931 952-106	
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	UC 250 V
Rated current	16 A
Contact resistance	<= 4 mOhm
Type of termination	screw
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 Temperature range -40 °C to +125 °C Inflammability class Housing 94 HB Contact bearer 94 HB Approvals VDE VDE SEV SEV CSA CSA Packaging unit Packaging unit
Scope of delivery and accessories 200 pieces 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

Industrial Connectors





GDM 3-16 NBR schwarz/black

Rectangular connectors GDM-series:Accessories:Accessories for cable socket:Accessories for cable socket model A

Product description	
Description	profiled gasket for GDM
Type	GDM 3-16 NBR schwarz/black
Order No.	731 531-002
Colour	black
Material	
Material	NBR
Environmental conditions	
Temperature range	-30 °C to +90 °C
Packaging unit	
Packaging unit	50 pieces