Hirschmann Automation and Control GmbH

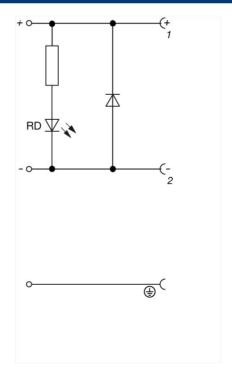




GML 209 NJ LED 24 HH schwarz/black

Industrial Connectors:Rectangular connectors GDM-series:Type B Industrial standard:Cable socket with electronic insert

Delivery informations	
Availability	available
Document created at	18.06.2008
Product description	
Description	function indicator (LED) with protective circuit (diode)
Type	GML 209 NJ LED 24 HH schwarz/black
Order No.	933 389-100
Other standard types	transparent housing,
	cable gland grey: Order No. 933 389-106
Number of contacts	2 + PE
Cable gland	PG 9 (black)
Conductor size	max. 1.5 mm ²
Standard	industrial standard (11 mm)
Housing Color	transparent
Construction type	В
Description of Wiring	
LED color	LED red
Suppressor	diode
Other characteristics	correct polarity must be ensured
Drawing	



Technical data

Pin dimensions 6.3 mm x 0.8 mm Rated voltage DC 24 V Rated current 8 A Contact resistance <= 4 mOhm Type of termination screw / cable shoe / cable eye Suitable cables 4.5 mm to 7 mm diameter central screw Mounting Material Contact surface material Contact bearer material PA Housing material РΑ Environmental conditions IP 65 Protection class (IEC 60529) Pollution severity 3 -40 °C to +90 °C Temperature range Inflammability class 94 V-1 Housing 94 HB Contact bearer Approvals UR UR VDE VDE Packing unit Packaging unit 50 pieces Scope of delivery and accessories (NBR) flat gasket GM 207-3, Accessories to order separately Order No. 731 423-002; knurled screw GDM 3011-8, Order No. 732 574-001;

stainless steel screw GDM 3011 RF-1,

Order No. 734 363-001