




## Product information GDML 2016 LED 24 VR YE 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 LED 24 VR YE schwarz/black

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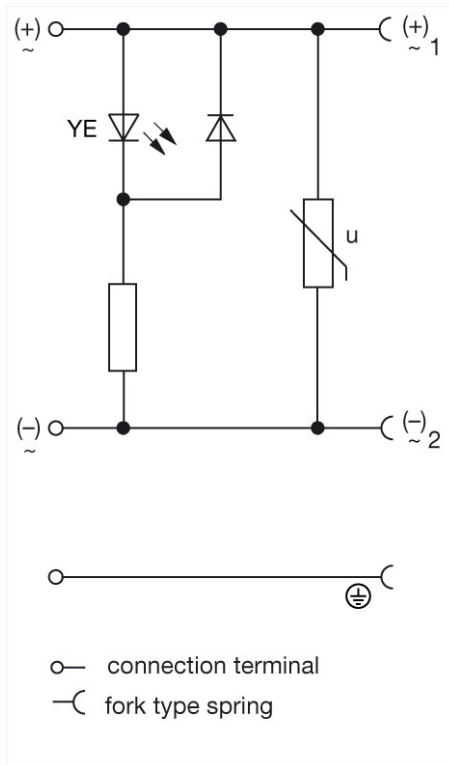
<b>Name</b>	GDML 2016 LED 24 VR YE schwarz/black
	
	function indicator (LED) with freewheeling diode and protective circuit (varistor)
<b>Delivery informations</b>	
<b>Availability</b>	available
<b>Product description</b>	
<b>Description</b>	function indicator (LED) with freewheeling diode and protective circuit (varistor)
<b>Type</b>	GDML 2016 LED 24 VR YE schwarz/black
<b>Order No.</b>	934 417-002
<b>Other standard types</b>	transparent housing, cable gland grey; Order no. 934 417-003
<b>Number of contacts</b>	2 + PE
<b>Cable gland</b>	M 16 (black)
<b>Conductor size</b>	max. 1.5 mm <sup>2</sup>
<b>Standard</b>	DIN EN 175 301-803-A
<b>Housing Color</b>	transparent
<b>Construction type</b>	A
<b>Description of Wiring</b>	
<b>LED color</b>	LED yellow
<b>Suppressor</b>	varistor
<b>Other characteristics</b>	LED-half-wave rectifier
<b>Technical data</b>	
<b>Pin dimensions</b>	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
<b>Rated voltage</b>	AC/DC 24 V
<b>Rated current</b>	8 A
<b>Contact resistance</b>	<= 4 mOhm
<b>Type of termination</b>	screw
<b>Suitable cables</b>	4.5 mm to 10 mm diameter
<b>Mounting</b>	central nut
<b>Material</b>	
<b>Contact surface material</b>	Sn
<b>Contact bearer material</b>	PA
<b>Housing material</b>	PA
<b>Environmental conditions</b>	
<b>Protection class (IEC 60529)</b>	IP 65 (gasket necessary)
<b>Pollution severity</b>	3
<b>Temperature range</b>	-40 °C to +90 °C
<b>Inflammability class</b>	
<b>Housing</b>	94 HB
<b>Contact bearer</b>	94 HB
<b>Packing unit</b>	
<b>Packaging unit</b>	50 pieces
<b>Scope of delivery and accessories</b>	
<b>Accessories to order separately</b>	(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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Picture

Drawing



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