




**Product information**

**GDML 2016 LED 120 VR YE schwarz/black**

<b>Name</b>	
GDML 2016 LED 120 VR YE schwarz/black	
	
function indicator (LED) with freewheeling diode and protective circuit (varistor)	
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	function indicator (LED) with freewheeling diode and protective circuit (varistor)
Type	GDML 2016 LED 120 VR YE schwarz/black
Order No.	934 424-002
Other standard types	transparent housing, cable gland grey; Order no. 934 424-003
Number of contacts	2 + PE
Cable gland	M 16 (black)
Conductor size	max. 1.5 mm <sup>2</sup>
Standard	DIN EN 175 301-803-A
Housing Color	transparent
Construction type	A
<b>Description of Wiring</b>	
LED color	LED yellow
Suppressor	varistor
<b>Technical data</b>	
Pin dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Rated voltage	AC/DC 120 V
Rated current	8 A
Contact resistance	<= 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 10 mm diameter
Mounting	central nut
<b>Material</b>	
Contact surface material	Sn
Contact bearer material	PA
Housing material	PA
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 65 (gasket necessary)
Pollution severity	3
Temperature range	-40 °C to +90 °C
<b>Inflammability class</b>	
Housing	94 HB
Contact bearer	94 HB
<b>Packing unit</b>	
Packaging unit	50 pieces
<b>Scope of delivery and accessories</b>	
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

