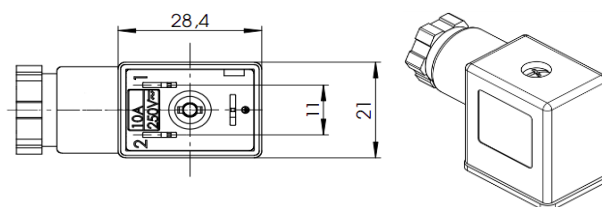


Connector, form B, industrial type

Housing

Type	one-piece
Color	opaque (milky)
Material	PA6 GF20
Imprint	circuit diagram; black; top side

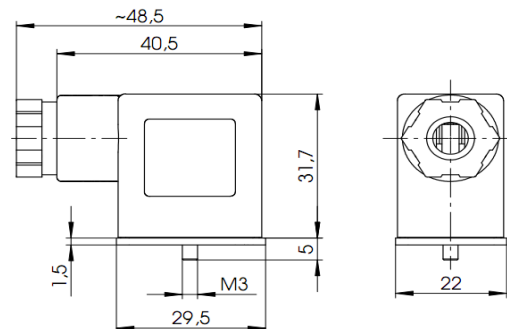


Cable gland

Thread	M16 x 1,5 mm
Cable diameter	4-6 mm
Color	black
Material	PA6 GF30
Tightening torque	1,8 ± 0,2 Nm

Terminal block

Material	PA6 GF30
Poles	2 + PE
Direction of protecting earth	12 h
Contact distance	11 mm



Contacts

Material	CuZn, tin-plated
Resistance	< 15 mOhm
Conductor cross-section	0,5 - 1,5 mm²
Tightening torque	0,2 + 0,1 Nm
Wire protection	with protection element

Gasket

Material	NBR, black
Type	flat

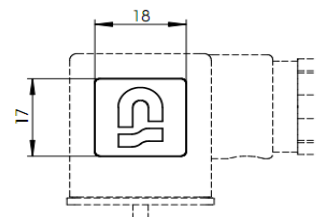
Fastening screw

Material	A2-50 (stainless steel)
Size	M3 x 33,5 mm (with cross recess)
Tightening torque	0,4 ± 0,1 Nm
Sealing washer	n/a

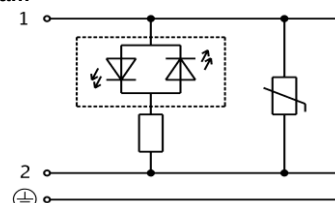
Circuit

Circuit	LED + varistor
Color of LED	yellow
Protecting element	yes, varistor
Voltage	230 V ± 15 %
Current type	AC / DC
Operating current	max. 1,5 A
Protecting against wrong polarity	yes

Logo



Circuit diagram



General properties

Ambient temperature range	-25°C ... +90°C
RoHS	yes
CSA approval	n/a

Packaging

100 pcs packaging. Terminal block and housing are packed in pre-assembled condition. Cable gland components are pre-assembled in housing. Fastening screw is inserted in the packet in packaged condition. Flat gasket is inserted into the packet in packaged condition.

				Zulässige Abweichung für Maße ohne Toleranzangabe Unless otherwise specified tolerances	Format/Size: A4	Maßstab/Scale:	Gewicht/Weight:
				DIN ISO 2768-v	Werkstoff: Material:		
3	29839	2020.02.17	AKO	Schutzvermerk beachten Observe protection note ISO 16016	Benennung: Title: Connector field att. I 03Ey		
2	29397	2019.06.26	GJO				
1	26704	2016.02.26	PKR				
Ind Rev	Änderung-Nr. Change no.	Datum Date	Name By		Ident. - Nr.:	Freigabe-Nr.: Approval no.:	Blatt: Sheet:
Geprüft: Checked:	2020.02.17 JONAS				612-201-0467	26082	1/1
Erstellt: Created:	2015.04.18 KROZSER				Ersatz für/Replacement for:		