

Molded connector, form A, analogue with EN 175301-803 (ISO 4400)

Molded sheathing

Color	anthracite (translucent)
Material	TPU
Imprint	circuit diagram; white; on front side

Terminal block

Material	PA6 GF15
Poles	2 + 2 PE
Direction of protecting earth	6/12 h
Contact distance	18 mm

Cable

Jacket	PVC, black
Internal cores	##
Cores x cross-section	3 x 0,75 mm²
Outer diameter	##
Length (L)	10,00 m
Stripping (A)	30,0 mm
Core ends	equipped with wire end sleeves
Temperature range (fix)	##
Temperature range (flexible)	##

Contacts

Material	CuZn, coated with Cu/Sn
Forward resistances	< 15 mOhm

Gasket

Type	TPU, molded
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Fastening screw

Material	A2-50 (stainless steel)
Size	M3 x 26,0 mm
Recess type	cross recess (type H) with longitudinal slot
Tightening torque	0,4 ± 0,1 Nm

Circuit

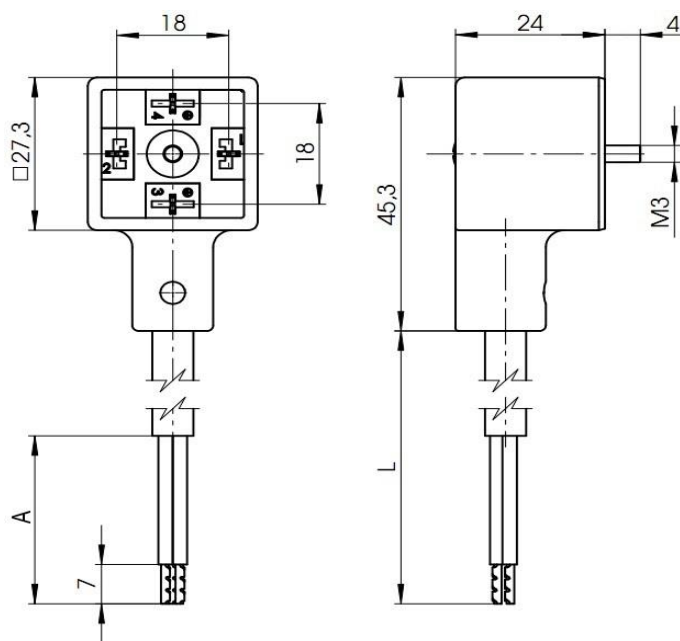
Built-in electronics	LED + varistor
LED	red
Protecting element	yes, varistor
Voltage range	24 V ± 15 %
Current type	AC/DC
Operating current	max. 1,50 A (Derating is to be considered.)
Protection against wrong polarity	yes

General properties

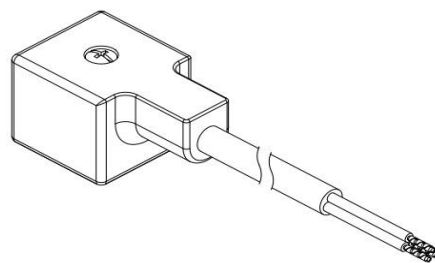
Temperature range *	-25 ... +90°C
RoHS	yes
Protection grade (IEC 60529) **	IP67

Packaging

- ② 15 pcs packaging. Fastening screw is inserted into the packet in packaged condition.
Kunststoffbeutel Größe ist 200X300mm.



Imprint



* Depends on the connected cable.

** Must be tested in properly mounted state on the counterpart.

				Zulässige Abweichung für Maße ohne Toleranzangabe Unless otherwise specified tolerances DIN ISO 2768-v	Format/Size: A4		Maßstab/Scale:		Gewicht/Weight: ### g/pcs		
					Schutzvermerk ISO 16016 beachten Observe protection note ISO 16016	Werkstoff: Material:					
						Benennung: Title: Molded con A2+2E12 PVC3x0,75 10,00m 03Br					
2	31572	03.08.2022	BKI								
1	31323	21.03.2022	TTO								
Ind Rev	Änderung-Nr. Change no.		Datum Date	Name By		Ident. - Nr.: 611-202-0359		Freigabe-Nr.: Approval no.: 25106		Blatt: Sheet: 1/1	
Geprüft: 27.06.2022 Checked: JONAS				Ersatz für/Replacement for:							
Erstellt: 03.02.2014 Created: KROZSER											

Technical changes reserved.