

Molded connector, form A acc. to EN 175301-803 (ISO 4400)

Overmolding

Color	anthracite grey
Material	TPU
Imprint	circuit diagram; white; on front side

Terminal block

Material	PA6 GF15
Poles	2 + 2 Ground
Ground position	6/12 h
Contact distance	18 mm

Cable

Jacket	PVC, black
Internal conductor, PVC	yellow/green, blue, brown
Cores	3
Conductor cross-section	0,75 mm ²
Cable length (L)	5,00 m
Stripping (A)	30,0 mm
Loose end	wire end sleeves
Rolled diameter	0,2 mm

Contacts

Material	CuZn, tinned
Forward resistances	< 15 mOhm

Gasket

Type	integrated
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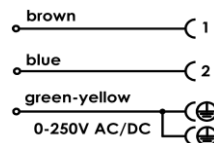
Central fixing screw

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

Circuit

Circuit	without
LED	no
Protecting element	no
Voltage	0 V - 250 V
Current type	AC/DC
Current	max.10 A
Protecting against wrong polarity	yes

Circuit diagram

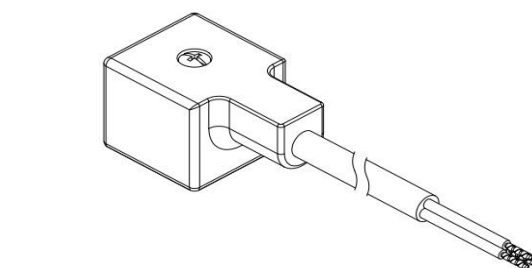


General properties

Ambient temperature	-25°C ... +90°C
RoHS	yes

Packaging

1 piece packaging. Central fixing screw is included. No additional gasket is necessary, gasket is integrated. Product informations are printed on the plastic bag.



				Zulässige Abweichung für Maße ohne Toleranzangabe Unless otherwise specified tolerances DIN ISO 2768-v	Format/Size: A4	Maßstab/Scale:	Gewicht/Weight:		
					Schutzvermerk beachten Observe protection note ISO 16016	Werkstoff: Material:			
						Benennung: Title: Molded con A2+2E12 PVC3x0,75 5,00m oS			
Ind Rev	Änderung-Nr. Change no.	Datum Date	Name By		Ident. - Nr.: 611-202-0299			Freigabe-Nr.: Approval no.: 26609	Blatt: Sheet: 1/1
Geprüft: Checked: 8.2.2016 PKR					Ersatz für/Replacement for:				
Erstellt: Created: 8.2.2016 konfigurator									