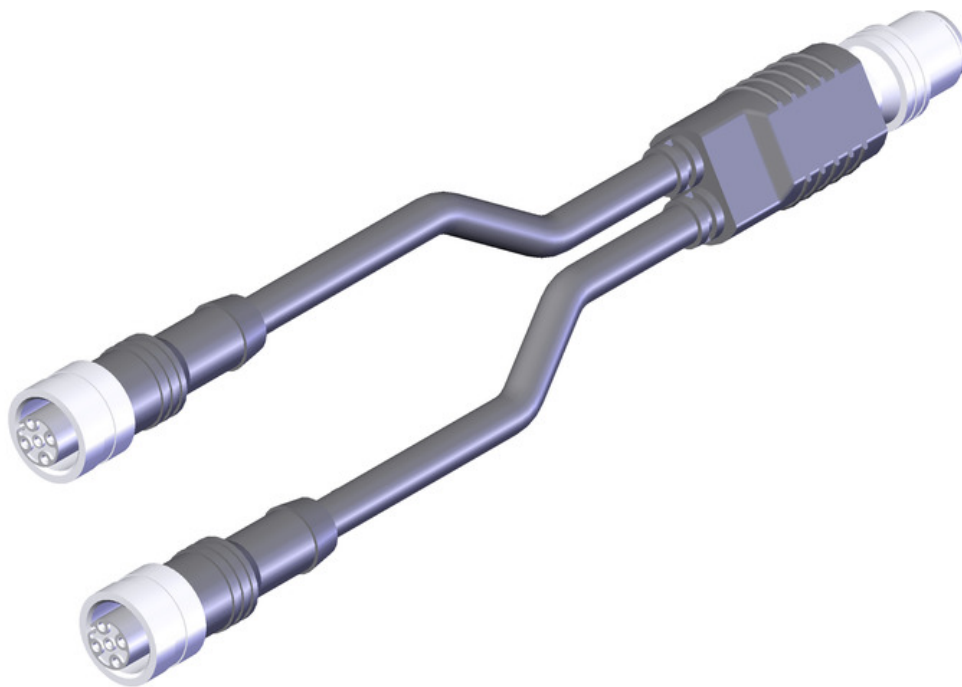


ITEM 124516 AC-YD-V0,2-SBB-124516

Description	Technical data	Accessories	Downloads
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Features

- › Y-distributor M12 with connection cable, 5-pin
- › Straight plug connector
- › PVC cable
- › Cable length 0.29 m

Mechanical values and environment

Sheath material	PVC
Ambient temperature	-25 ... +85 °C
Cable length	Approx. 0,29 m
Sheath color	Black
	Connection 1
Degree of protection	IP 67 [1]
Connection	Plug connector M12
Connection type	Socket
Cable outlet	straight

Number of pins	5
Plug lock	Screw terminal
Plug housing material	TPU, self-extinguishing
Connection 2	
Degree of protection	IP 67 [2]
Connection	Plug connector M12
Connection type	Plug
Cable outlet	straight
Number of pins	5
Plug lock	Screw terminal
Plug housing material	TPU, self-extinguishing
Connection 3	
Degree of protection	IP 67 [3]
Connection	Plug connector M12
Connection type	Plug
Cable outlet	straight
Number of pins	5
Plug lock	Screw terminal
Plug housing material	TPU, self-extinguishing

Electrical connection ratings

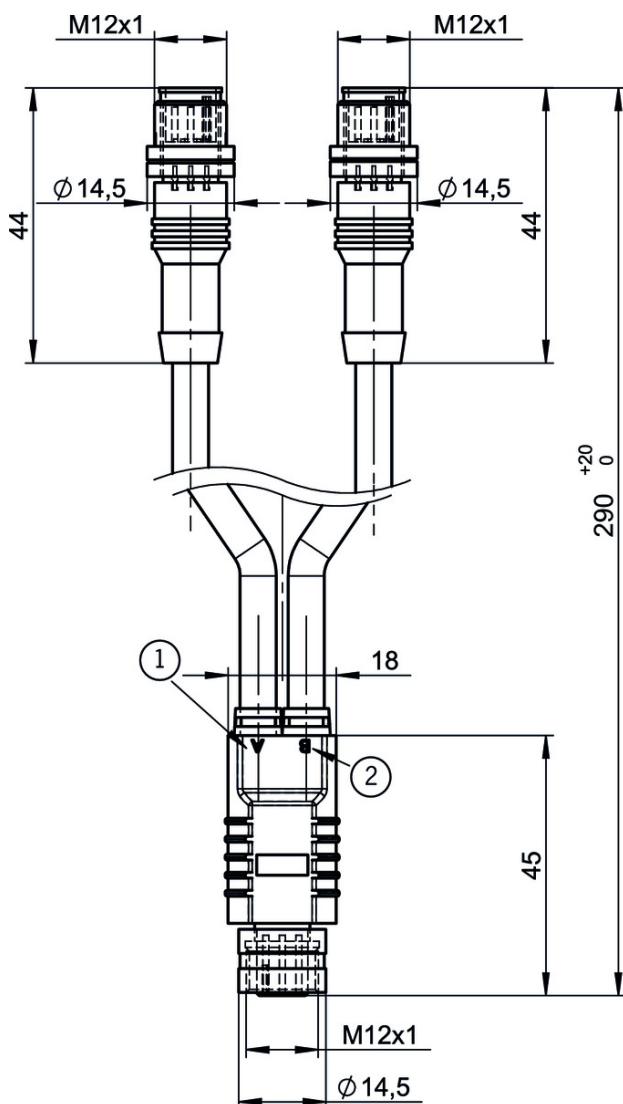
Rated voltage	60 V
Nominal current	
	At 40°C 4 A
Rated voltage	60 V
Rated insulation voltage U _i	63 V
Test voltage	
	1,0 kV [4]
	1,0 kV [5]
Connection 1	
Degree of contamination according to EN 60664-1	3
Connection 2	
Degree of contamination according to EN 60664-1	3
Connection 3	
Degree of contamination according to EN 60664-1	3

[1, 2, 3] Screwed tight with the related mating pieces

[4] Pin housing

[5] Pin-pin

Dimension drawing

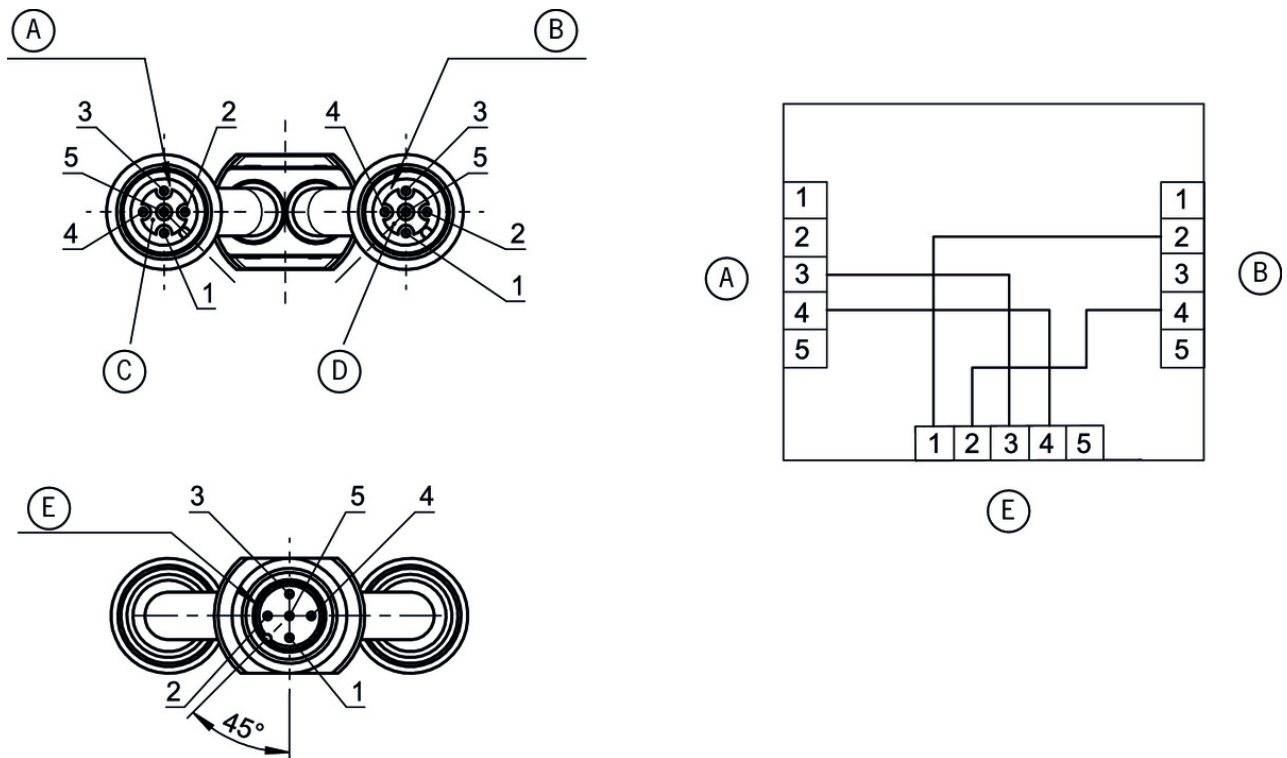


Legende

1 Plug A marking

2 Plug B marking

Wiring diagram




Legende

- A Plug A
- B Plug B
- C Contact carrier black
- D Contact carrier red
- R Socket

Catalogs

- Transpondercodierte Sicherheitsschalter - Verriegelungseinrichtungen und Zuhaltungen
 Transponder-coded safety switches - Interlocking devices and guard locking devices
 Interruptores de seguridad con codificación por transponder - Dispositivos de enclavamiento y bloqueos
 Interrupteurs de sécurité à codage par transpondeur - Dispositifs de verrouillage et interverrouillages

	Doc. no.	Version	Language	Download
Transpondercodierte Sicherheitsschalter - Verriegelungseinrichtungen und Zuhaltungen	127594	02-01/18		5.2 MB
Interrupteurs de sécurité à codage par transpondeur - Dispositifs de verrouillage et interverrouillages	137558	02-01/18		5.2 MB

Interruptores de seguridad con codificación por transponder - Dispositivos de enclavamiento y bloqueos	137560	02-01/18		 5.2 MB
Transponder-coded safety switches - Interlocking devices and guard locking devices	127595	02-01/18		 5.1 MB