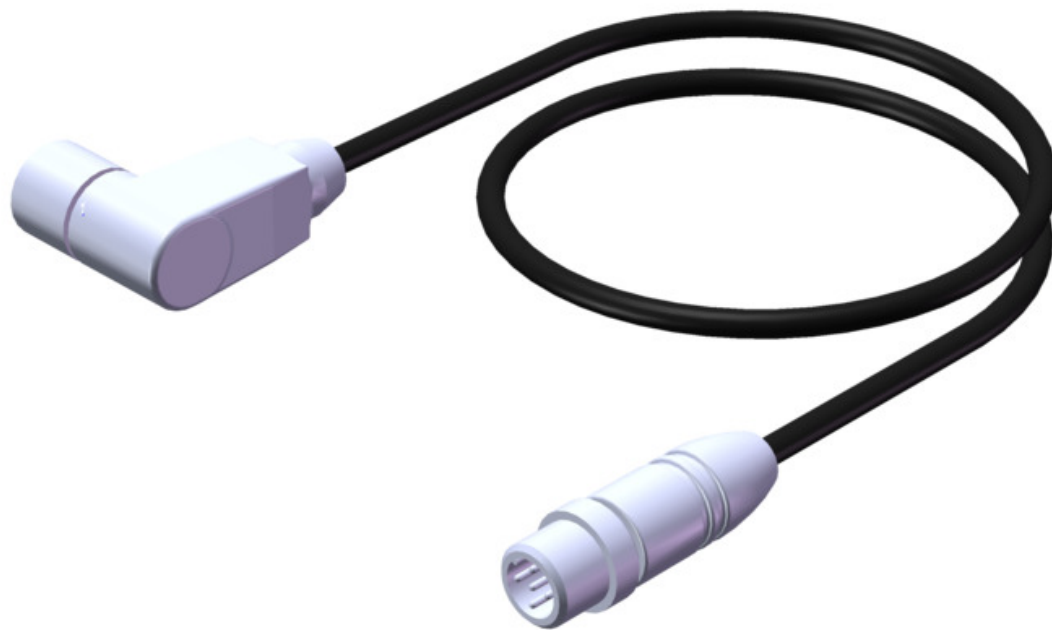


ITEM 115565 C-M12F05-05X025PU10,0-M12M05-115565

Description	Technical data	Accessories	Downloads
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Features

- › M12 female plug, 5-pin (angled) to M12 plug connector (straight)
- › Connectors at both ends
- › PUR cable
- › Cable length 10 m
- › With cable exit A (right)

Mechanical values and environment

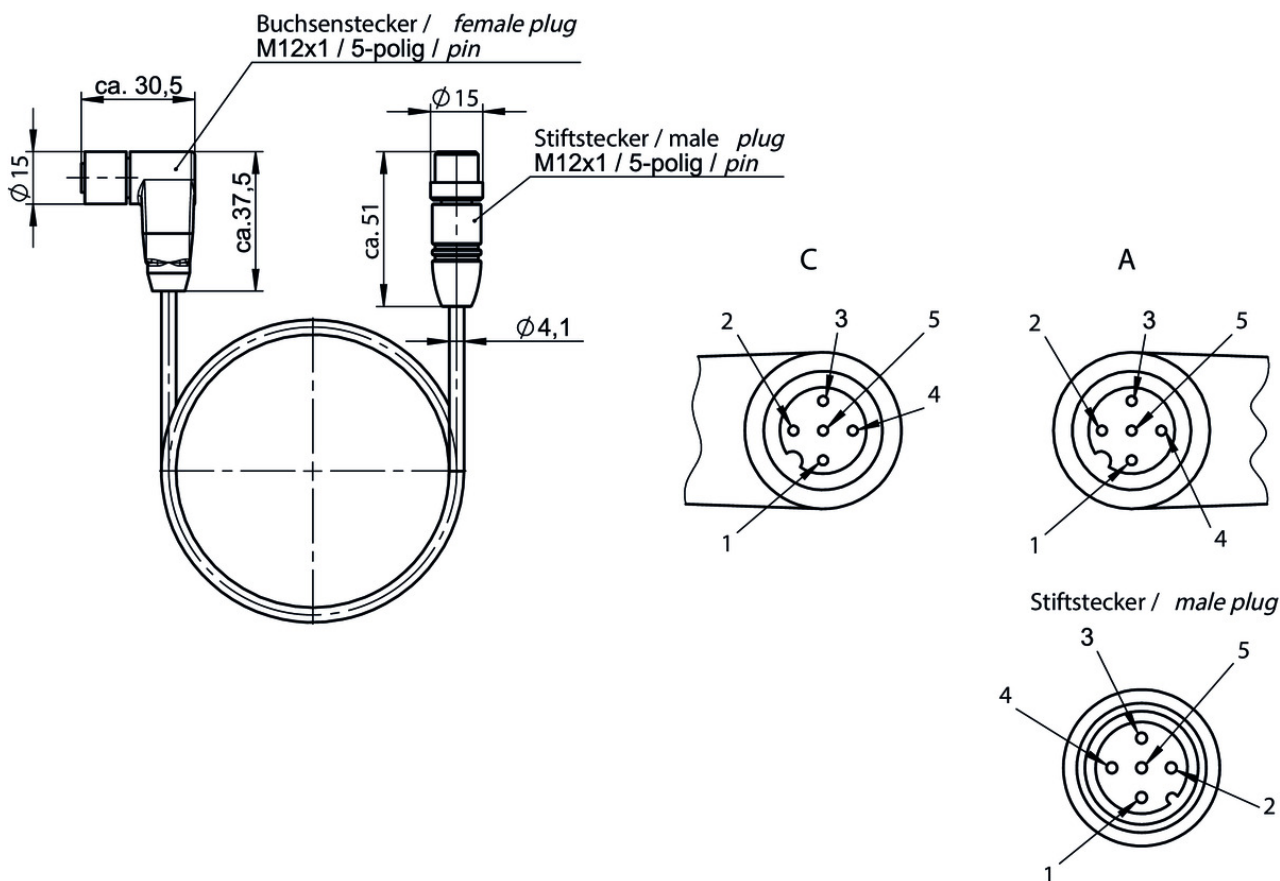
Sheath material	PUR
Conductor insulation material	PP
Drag chain suitability	No
Ambient temperature	static -25 ... +80 °C Dynamic -5 ... +80 °C
Number of conductors	5
Type of cable	straight
Cable length	10 m

Cable diameter	Approx.	4,1 mm
Conductor cross-section		0.25mm ²
Sheath color		Black
Bending radius	static	5 x cable diameter
	Dynamic	10 x cable diameter
Connection 1		
Degree of protection		IP67
Plug lock material		CuZn nickel-plated
Connection		Plug connectors M12x1
Connection type		Socket
Cable outlet		Angle
Number of pins		5
Plug lock		Screw connection
Plug housing material		TPU
Connection 2		
Degree of protection		IP67
Plug lock material		CuZn nickel-plated
Connection		Plug connectors M12x1
Connection type		Plug
Cable outlet		straight
Number of pins		5
Plug lock		Screw connection
Plug housing material		TPU

Electrical connection ratings

Operating voltage	30 V
Degree of contamination according to EN 60664-1	3

Dimension drawing



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