



Model Number

ICZ-3T-0,3M-PVC-CCL-V1-G

Y connection cable for CC-Link

Features

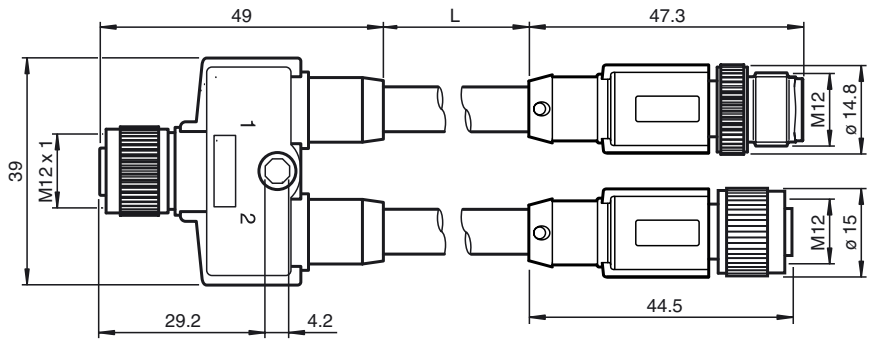
- Replacement of devices without bus interruption possible
- Shield attached to coupling nut
- Shield connected to pin 1
- Data transfer up to 10 MBaud

Accessories

ICZ-TR-V1-110R

Terminal resistor for CC-Link

Dimensions



Technical data

General specifications

Number of pins	3 + 1 x screen
Transfer rate	max. 10 MBit/s

Electrical specifications

Rated voltage	U_n	60 V
Rated current	I_n	4 A
Volume resistance		$\leq 5 \text{ m}\Omega$

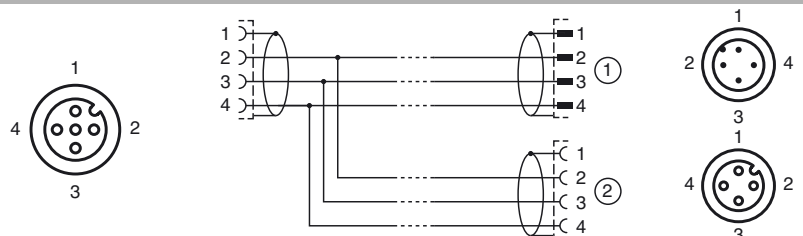
Ambient conditions

Ambient temperature	Body: -25 ... 90 °C (-13 ... 194 °F) cable, fixed: -30 ... 60 °C (-22 ... 140 °F) cable, flexing: -5 ... 60 °C (23 ... 140 °F)
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Mechanical specifications

Degree of protection	IP65
Connection	M12 connector/socket, 4-pin, A-coded for CC-Link
Material	
Contacts	CuZn
Contact surface	Ni/Au
Body	TPU, black
Cable	PVC
Slotted nut	Zinc die-casting, nickel-plated
Core insulation	PE
Cable	
Sheath diameter	$\varnothing 7.7 \text{ mm}$
Bending radius	$> 10 \times$ cable diameter, fixed
Color	red
Cores	$3 \times 0.5 \text{ mm}^2$
Length	L 0.3 m
Mass	approx. 112 g

Electrical connection



Release date: 2015-04-14 13:32 Date of issue: 2015-04-14 231824_eng.xml

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".