

## Connection cable

### ICZ-AIDA2-V45-5M-PUR-V45-G

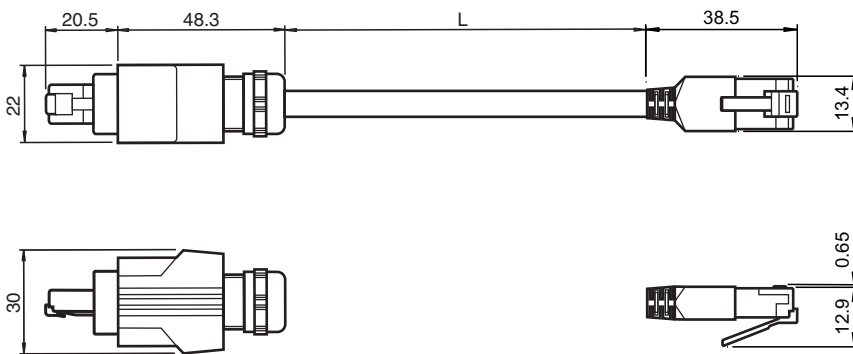


- CAT5 cable
- Hard-wearing PUR cable
- Up to 100 MHz

Connecting cable RJ-45 to RJ-45, PUR cable 4-pole, CAT5e



## Dimensions



## Technical Data

<b>General specifications</b>			
Number of pins		4	
<b>Electrical specifications</b>			
Operating voltage	$U_B$	max. 50 V	
Rated current	$I_r$	max. 500 mA	
<b>Compliance with standards and directives</b>			
Standard conformity			
Standards		CAT5 (IEC 11801:2002) , CAT5e (TIA 568B:2001)	
<b>Ambient conditions</b>			
Ambient temperature		-25 ... 60 °C (-13 ... 140 °F)	
<b>Mechanical specifications</b>			
Degree of protection		IP65/IP67	
Connection		Ethernet: RJ-45 , Category 5 , up to 100 MHz	
<b>Material</b>			
Contacts		CuZn	
Contact surface		Au	

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

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**Technical Data**

Housing		Zinc die-casting, nickel-plated
Body		Zinc die-casting, nickel-plated
Cable		PUR
Cable		
Sheath diameter		5.8 mm
Color		green
Cores		2 x 2 x 26 AWG
Length	L	5 m

**Connection**

