



**Model Number**

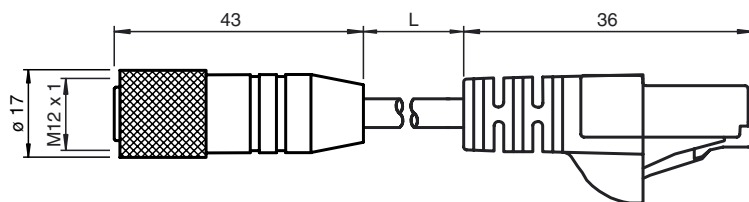
**V19-G-3M-PUR ABG-V45X-G**

Connecting cable, M12 to RJ-45, PUR cable 8-pin

**Features**

- Ethernet Crossover cable
- CAT5/CAT5e cable

**Dimensions**



**Technical data**

**General specifications**

Number of pins	8 + shield
Connection 1	female connector
Construction type 1	straight
Threading 1	M12
Connection 2	Male connector
Construction type 2	straight
Threading 2	RJ-45

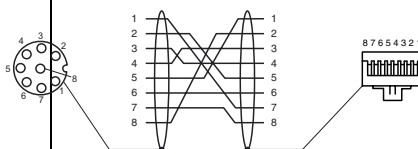
**Ambient conditions**

Ambient temperature	-20 ... 60 °C (-4 ... 140 °F) , stationary 0 ... 50 °C (32 ... 122 °F) , moving
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**Mechanical specifications**

Protection degree	IP20
Connection	M12 x 1 socket, 8-pin RJ-45 Category 5 , up to 100 MHz
Material	
Body	TPU
Cable	PVC
Slotted nut	Diecast zinc
Core insulation	PE
Cable	4 pairs with 2 wires each with 2 fillers for the core
Sheath diameter	6.7 mm
Color	teal
Cores	8 x 0.25 mm <sup>2</sup>
Shield	Tinned copper braiding
Length	L 3 m
Mass	240 g

**Electrical connection**



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