



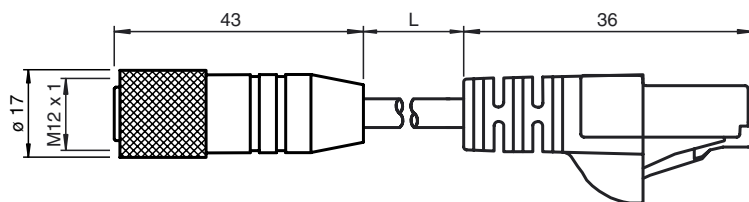
Model Number

V19-G-3M-PUR ABG-V45-G
 Connecting cable, M12 to RJ-45, PUR cable 8-pin

Features

- 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

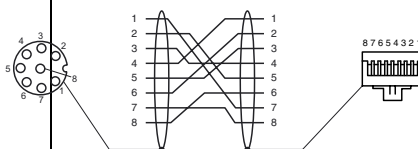
Ambient conditions

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

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 ²
Shield	Tinned copper braiding
Length	L 3 m
Mass	240 g

Electrical connection



Release date: 2012-01-20 10:49 Date of issue: 2012-01-20 199924_eng.xml