



Model Number

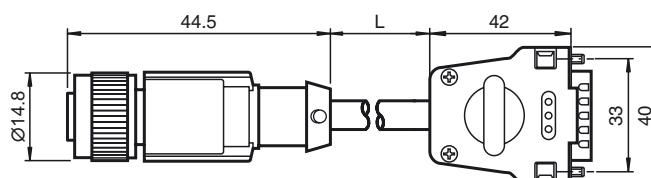
V19-G-5M-PUR-ABG-SUBD15

Connection cable, M12 to SUB-D, PUR cable 8-pin

Features

- M12 to Sub-D adapter

Dimensions



Technical data

General specifications

Number of pins	8
Connection 1	female connector
Construction type 1	straight
Threading 1	M12
Connection 2	Male connector
Construction type 2	straight
Threading 2	Sub-D

Electrical specifications

Operating voltage	U _B	max. 30 V AC/DC
Operating current		max. 2 A

Ambient conditions

Ambient temperature	Body: -25 ... 90 °C (-13 ... 194 °F) cable, flexing: -25 ... 80 °C (-13 ... 176 °F) cable, fixed: -40 ... 80 °C (-40 ... 176 °F)
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Mechanical specifications

Material		
Contacts	CuSn	
Contact surface	Au	
Body	TPU, green	
Cable	PUR	
Slotted nut	Diecast zinc	
Core insulation	PP	
Cable	extra-fine wire, flexible	
Sheath diameter	Ø 5.9 mm	
Bending radius	> 10 x cable diameter, moving > 8 x cable diameter, fixed	
Color	black	
Cores	8 x 0.25 mm ²	
Conductor construction	32 x 0.1 mm Ø	
Shield	grid covering 85 %	
Length	L	5 m

Electrical connection

