



Model Number

V15-G-2M-PVC-SUBD9

Adapter M12 x 1 on Sub-D, 5-pin

Features

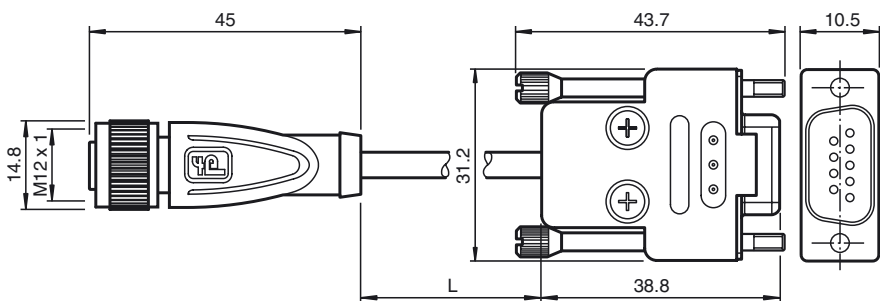
- Immunity to vibration, with mechanical latching

Function

Adapter cable for the direct replacement of a reading head WCS3-... or WCS3A-... with RS485 interface by a reading head WCS3B-... with RS485 interface.

The adapter cable is suitable for both, WCS3B reading heads with option H (heating) and option S (speed transmission).

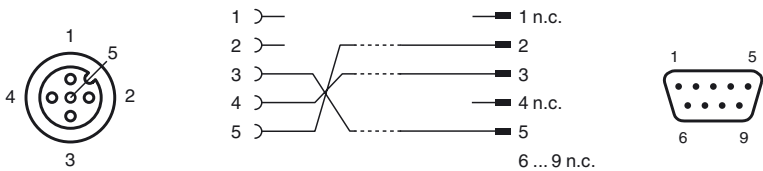
Dimensions



Technical data

General specifications		
Number of pins		5
Connection 1		socket
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. 36 V DC
Operating current	I _B	max. 1.5 A
Volume resistance		< 5 mΩ
Ambient conditions		
Ambient temperature		Body -25 ... 85 °C (-13 ... 185 °F) cable, fixed: -30 ... 80 °C (-22 ... 176 °F) cable, flexing: -15 ... 80 °C (5 ... 176 °F)
Mechanical specifications		
Pin diameter		1 mm
Degree of protection		IP20
Material		
Contacts		CuZn
Contact surface		Au
Body		TPU
Cable		PVC
Slotted nut		Diecast zinc
Core insulation		PP
Cable		fine-strand, flexible
Sheath diameter		Ø 4.8 mm
Bending radius		> 10 x cable diameter, moving 5 x cable diameter, single bend
Color		grey
Cores		5 x 0.34 mm ²
Conductor construction		19 x 0.15 mm Ø
Length	L	2 m

Electrical connection



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