



Model Number

V15-G-0,5M-PUR-ABG-SUBD9

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

Features

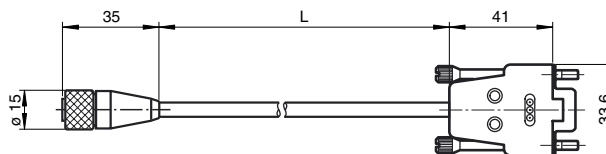
- Immunity to vibration, with mechanical latching
- Halogen-free
- Shield attached to coupling nut

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 + shield
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
Test voltage		> 1500 V _{eff} AC
Operating current		max. 1.5 A
Volume resistance		< 5 m Ω

Ambient conditions

Ambient temperature	-25 ... 85 °C (-13 ... 185 °F)
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Mechanical specifications

Pin diameter	1 mm	
Degree of protection	IP20	
Material		
Contacts	CuZn	
Contact surface	Au	
Body	TPU	
Cable	PUR	
Slotted nut	Diecast zinc	
Cable	fine-strand, flexible	
Color	black	
Cores	5 x 0.34 mm ²	
Length	L	0.5 m
Mass		50 g

Electrical connection

