



### Model Number

**V19-G-0,5M-PUR-ABG-SUBD9**

Adapter M12 x 1 on Sub-D, 8-pin

### Features

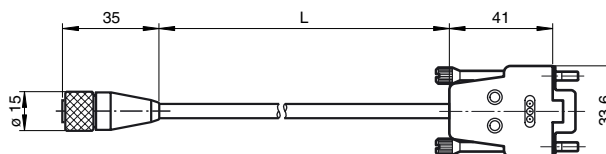
- Immunity to vibration, with mechanical latching
- Halogen-free
- Screen put on the slotted nut

### Function

Adapter cable for the direct replacement of a reading head WCS3-... or WCS3A-... with SSI interface by a reading head WCS3B-... with SSI 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 poles	8 + shield
Connection 1	Connector, female
Construction type 1	straight
Threading 1	M12
Connection 2	Connector, male
Construction type 2	straight
Threading 2	Sub-D

#### Electrical specifications

Operating voltage	max. 36 V DC
Test voltage	> 1500 V <sub>eff</sub> AC
Operating current	max. 1.5 A
Volume resistance	< 5 mΩ

#### Ambient conditions

Ambient temperature	-25 ... 85 °C (248 ... 358 K)
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#### Mechanical specifications

pin diameter	1 mm
Protection degree	IP20
Material	
Contacts	CuZn
Contact surface	Au
Handle	TPU
Cable	PUR
Slotted nut	diecast zinc
Cable	fine-strand, flexible
Colour	black
Cores	8 x 0.25 mm <sup>2</sup>
Length	L 0.5 m
Mass	50 g

### Electrical connection

