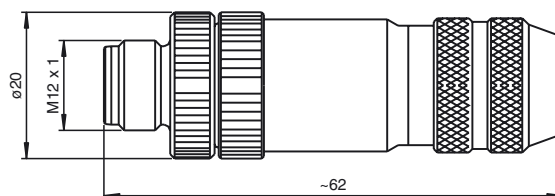




Dimensions



Model Number

V15SB-G

Cable connector, M12, for PROFIBUS, adjustable

Features

- M12 round connection for BUS (B-coded)
- Manufacturable, screenable
- Metal housing
- Thread-locking ring made of metal

Technical data

General specifications

Number of pins	5
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Electrical specifications

Operating voltage	U_B	max. 125 V DC
Operating current		max. 4 A
Volume resistance		$\leq 3 \text{ m}\Omega$

Ambient conditions

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
Pollution Degree	3

Mechanical specifications

Degree of protection	IP67 according to EN 60529 (when properly seated)
Connection	5-pin, M12 x 1 connector, B-coded
Material	
Contacts	CuZn
Body	metal
Cable	
Sheath diameter	6 ... 8 mm
Cores	Max. cross-section 0.75 mm ²

Electrical connection

