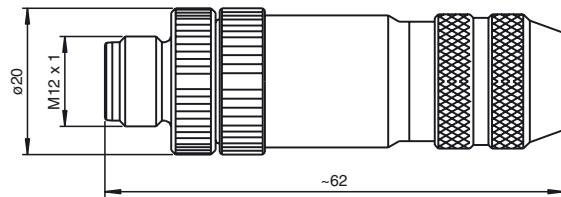




Dimensions



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 poles	5
Construction type	Connector, straight

Electrical specifications

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

Ambient conditions

Ambient temperature	-40 ... 85 °C (233 ... 358 K)
Degree of soiling	3

Mechanical specifications

Protection degree	IP67 according to EN 60529 (in screwed state)
Connection	M12 x 1 connector, 5-pin, B-coded
Material	
Contacts	CuZn
Handle	metal
Cable	
Sheath diameter	6 ... 8 mm
Cores	Max. cross-section 0.75 mm ²

Electrical connection

