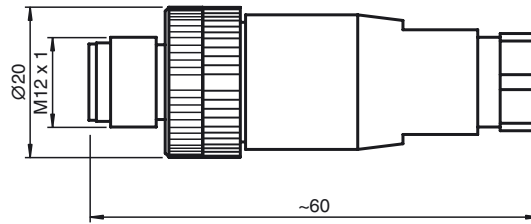




Dimensions



Model Number

V1S-G

Male cordset, M12, 4-pin, field attachable

Features

- Metal locking

Technical data

General specifications

Number of pins	4
Construction type	Connector, straight

Electrical specifications

Operating voltage	U_B	max. 250 V
Operating current		max. 4 A
Volume resistance		< 8 mΩ

Ambient conditions

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
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Mechanical specifications

Protection degree	IP67
Connection	1 x M12 connector, straight Screw terminals for max. 0.75 mm ² PG7 cable gland

Material

Contacts	CuZn
Contact surface	CuSnZn
Connector	CuZn
Body	PA

Cable

Sheath diameter	4 ... 6 mm
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Electrical connection

