



Model number

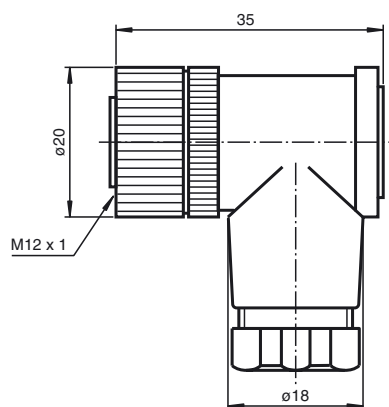
V1-W-PG9

Cable socket, M12, plastic lock, 4-pin, easy to assemble

Features

- Gold plated contacts
- Plastic version

Dimensions



Technical data

General specifications

Number of poles	4
Connection 1	Connector, female
Construction type 1	angled
Threading 1	M12

Electrical specifications

Operating voltage	max. 250 V
Operating current	max. 4 A
Volume resistance	< 3 mΩ

Ambient conditions

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

Mechanical specifications

Protection degree	IP67
Connection	1 x M12 connector, angled Screw terminals for max. 0.75 mm ² PG9 screwed connection

Material

Contacts	CuZn
Contact surface	Au
Handle	PA 66
Slotted nut	PA 66
Cable	
Sheath diameter	6 ... 8 mm

Electrical connection

