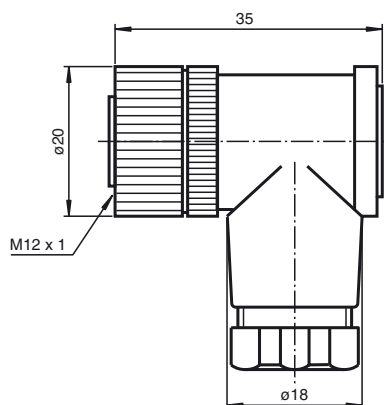




Dimensions



Model Number

V1-W

Non pre-wired cable socket

Features

- Gold plated contacts

Technical data

General specifications

Number of poles	4
Construction type	Socket, angled

Electrical specifications

Operating voltage	U_B	max. 30 V DC
Operating current		max. 4 A
Volume resistance		< 3 mΩ

Ambient conditions

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

Mechanical specifications

Protection degree	IP67
Connection	1 x M12 jack, angled Screw terminals for max. 0.75 mm ² PG7 screwed connection

Material

Contacts	CuZn
Contact surface	Au
Handle	PBT
Slotted nut	CuZn, nickel-plated
Cable	
Sheath diameter	4 ... 6 mm

Electrical connection

