



Model Number

V1-G

Female connector, M12, 4-pin, field attachable

Features

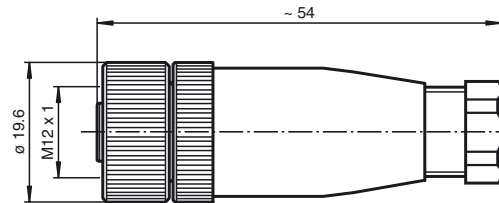
- Screw terminal connection
- Gold plated contacts

Accessories

V1-E/E2-LED

PCB with LED for installation in a cable connector

Dimensions



Technical data

General specifications

Number of pins	4
UL File Number	E363587

Electrical specifications

Operating voltage	U_B	max. 250 V AC/DC
-------------------	-------	------------------

Ambient conditions

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

Mechanical specifications

Degree of protection	IP67
Connection	1 x M12 straight socket Screw terminals for max. 0.75 mm ² PG7 cable gland

Material	
Contacts	CuZn
Contact surface	Au
Body	PA 66
Slotted nut	CuZn, nickel-plated

Cable	
Sheath diameter	4 ... 6 mm

Compliance with standards and directives

Standard conformity	
Degree of protection	EN 60529:2000

Electrical connection

