Dimensions

Model Number

V1D-M16-V1D

Switch cabinet feedthrough, M12/M12, 4-pin, D-coded

Features

- · Front/screw mounting
- Suitable for 2-, 3- and 4-wire technology
- Panel Mount; pass through Ethernet connector
- M12 D-coded female to M12 D-coded female

Technical data		
General specifications		
Number of pins		5
Connection 1		socket
Construction type 1		straight
Threading 1		M12
Connection 2		socket
Construction type 2		straight
Threading 2		M12
Electrical specifications		
Operating voltage	U_B	max 60 V DC
Operating current	I_B	max. 4 A
Ambient conditions		
Ambient temperature		-40 105 °C (-40 221 °F)
Mechanical specifications		
Degree of protection		IP67
Material		
Contacts		Gold plated copper alloy
Housing		nickel-plated brass
Slotted nut		nickel-plated brass
Sleeve connector		Polyamide (PA)

FPM

Electrical connection

Seal





