

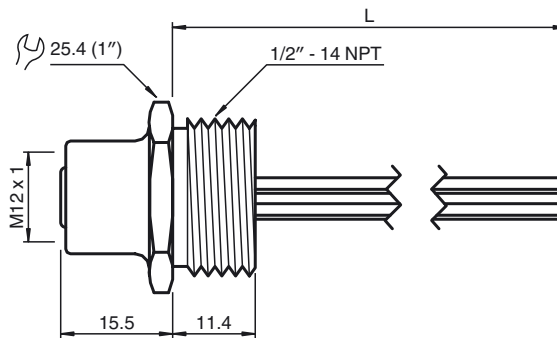


**Model Number**

**1/2" NPT-V15-G-3M**

Female receptacle, M12/ 1/2" NPT, 5-pin

**Dimensions**



**Technical data**

**General specifications**

Number of pins	5
Construction type	straight
Connection 1	socket
Threading 1	M12
Connection 2	cable end
Threading 2	1/2"

**Electrical specifications**

Operating voltage	U <sub>B</sub>	max. 300 V AC/DC
Operating current		max. 4 A

**Ambient conditions**

Ambient temperature	-40 ... 105 °C (-40 ... 221 °F)
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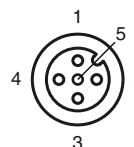
**Mechanical specifications**

Degree of protection	IP67
Connection	Single strand leads
Material	nickel-plated brass
Contacts	gold plated brass
Sleeve connector	Polyamide (PA)
Cable	
Cores	5 x 0.34 mm <sup>2</sup> , 22 AWG
Length	L 0.3 m
Note	1/2" - 14 NPT installation thread

**Approvals and certificates**

UL approval	cULus Listed, General Purpose
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**Electrical connection**



**Electrical connection**

1	BN
2	WH
3	BU
4	BK
5	GY

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