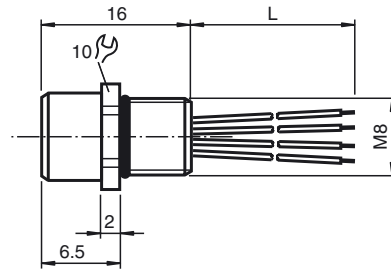




Dimensions



Model Number

V31-M8-800-Y224195

Receptacles, M8, 4-pin

Features

- Front/screw mounting
- Halogen-free stranded wires

Technical data

General specifications

Number of pins	4
Connection 1	female connector
Construction type 1	straight
Threading 1	M8
Connection 2	cable end

Electrical specifications

Operating voltage	U _B	max. 300 V AC/DC
Test voltage		> 2000 V _{eff} AC

Ambient conditions

Ambient temperature	cable, flexing: -15 ... 90 °C (5 ... 194 °F) cable, fixed: -25 ... 90 °C (-13 ... 194 °F)
Pollution Degree	3

Mechanical specifications

Material	
Core insulation	PVC
Cable	
Bending radius	> 10 x cable diameter, moving
Cores	4 x 0.25 mm ²
Length	L 800 mm

Electrical connection



Electrical connection

1	-----	BN
2	-----	WH
3	-----	BU
4	-----	BK

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