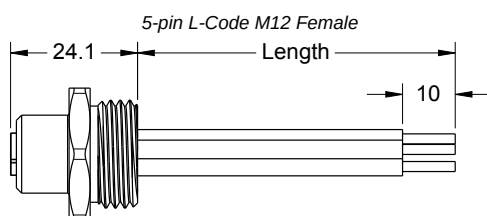


Features

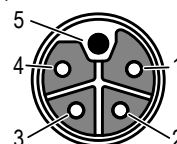
- 5-pin L-Code receptacles
- M12 power DC applications
- Male or female to flying leads
- Nickel-plated brass housing, locknut included

Models

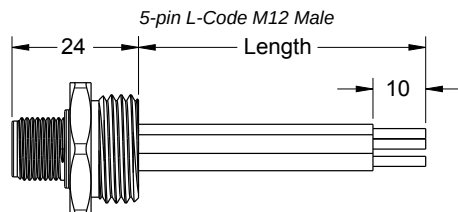
Receptacle		Mounting	Wire Gauge	Length
BRP-	M12LF5	-	F50S	-
			14	0.2
M12LF5 = 5-pin L-Code M12 Female M12LM5 = 5-pin L-Code M12 Male		F50S = Front Mount, 1/2-14 NPSM		Length (m)
				14 = 14 AWG



5-pin L-Code M12 Female

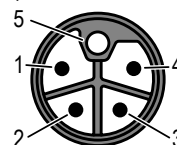


1. Brown
2. White
3. Blue
4. Black
5. Gray



5-pin L-Code M12 Male

5-pin L-Code M12 Male



1. Brown
2. White
3. Blue
4. Black
5. Gray

Specifications

Current Rating

16 A

Voltage Rating

63 V DC

Conductors

5 wires; 14 AWG

Construction

Conductor material: PVC

Contact carrier: Nylon

Contacts: Gold-plated brass

Housing: Nickel-plated brass

Threading: 1/2-14 NPSM

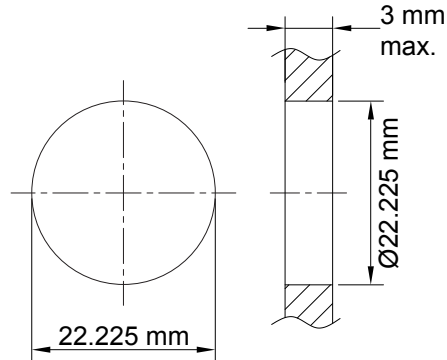
Operating Conditions

Flexible installation: -15 °C to +80 °C (5 °F to +176 °F)

Fixed installation: -30 °C to +80 °C (-22 °F to +176 °F)

Recommended Panel Cutout

All measurements are listed in millimeters, unless noted otherwise. The measurements provided are subject to change.



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