



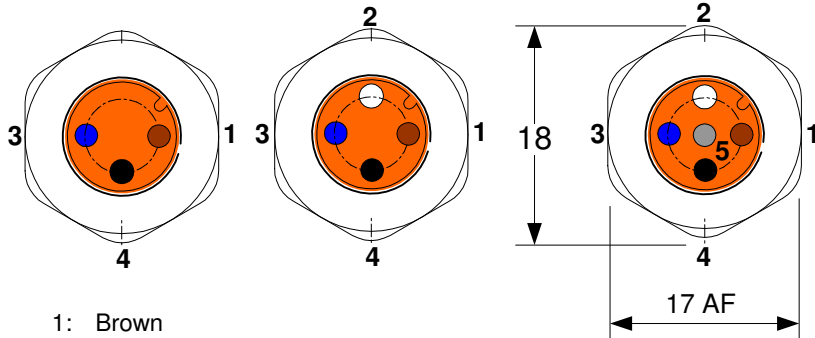
Data Sheet Number KA-DATA-005 A-Coded M12 Male Receptacles (PG9 Panel Mount Thread)

Face View

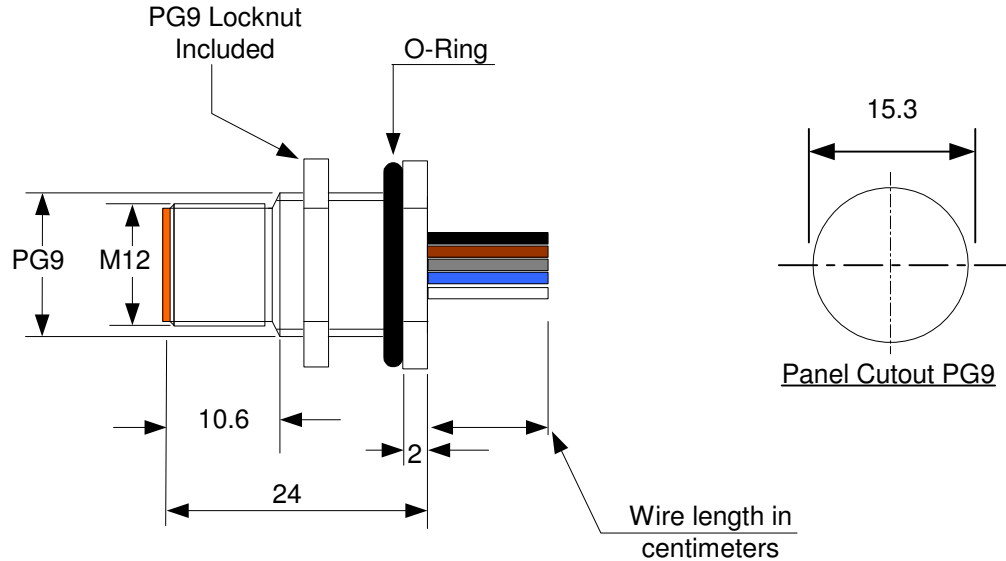
3 Pole

4 Pole

5 Pole



- 1: Brown
- 2: White
- 3: Blue
- 4: Black
- 5: Grey



Material Specification:

Body: Brass, bright nickel plated
 Insert: PU R3000
 Contact: Brass, Gold over Nickel Plated
 Wires: PVC 0.34mm Stranded
 O-Ring: External 'Nitrile'
 Resin: PU Composite

Electrical Specification:

Protection: IP68
 Operating Voltage: 250 VAC / VDC (3 and 4 Pole)
 60 VAC / VDC (5 pole)
 Current: 4 Amps
 Operating Temperature: -20C to +80C

Note:

All Dimensions are for Reference Only

Rev	Rev	Rev	Rev	Rev
A	xxx	xxx	xxx	xxx
KA-DATA-005				

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Front Panel Mount M12 Male A Code 3, 4 and 5 poles

Drawn By: Jeff Reynolds
 Date: 14/05/2010