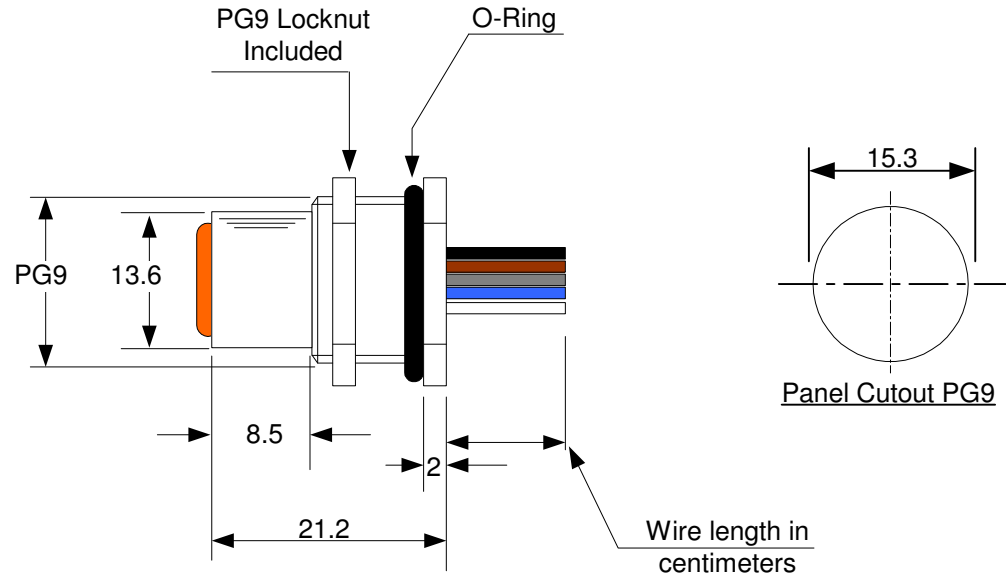
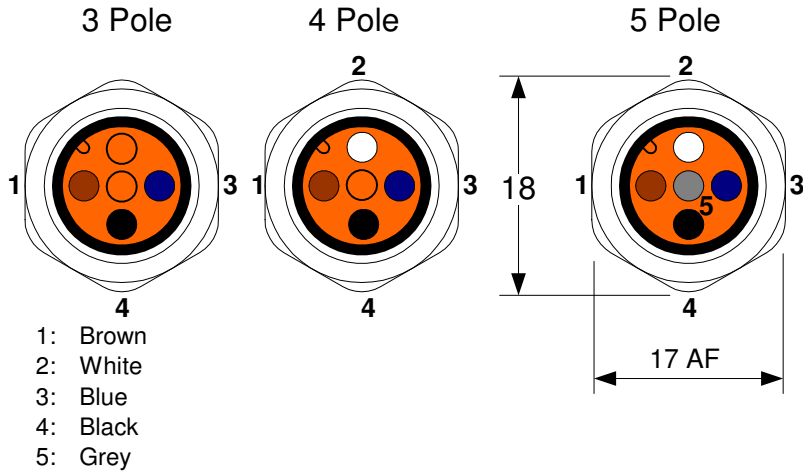




Data Sheet Number KA-DATA-006 A-Coded M12 Female Receptacles (PG9 Panel Mount Thread)

Face View



Material Specification:

Body: Brass, bright nickel plated
 Insert: PU R3000
 Contact: Brass, Gold over Nickel Plated
 Wires: PVC 0.34mm Stranded
 O-Ring: Internal 'Viton'
 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-006				
Knect Assemblies Ltd				
First Avenue, Trecenydd, Caerphilly. CF83 2SD Tel: +2920 881130				



M12 Panel Mount Female A Code 3, 4 and 5 poles

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