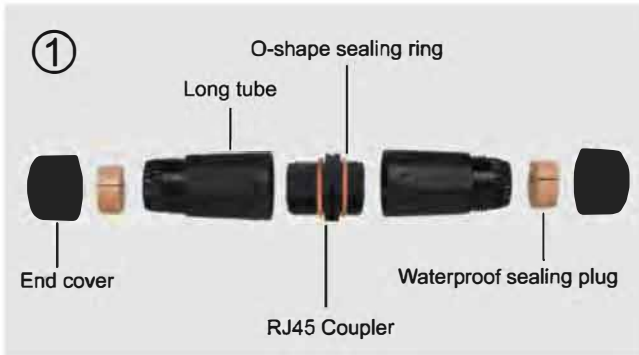


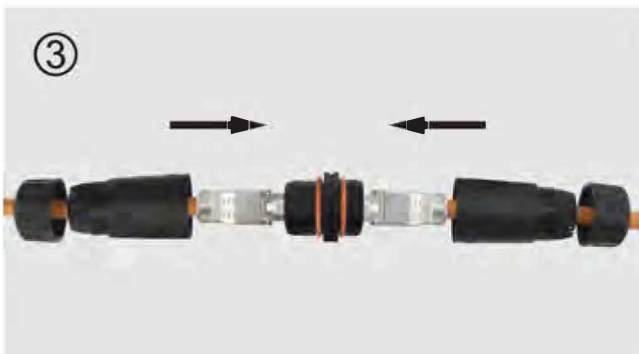
IP68 Category 6A Coupler Assembly Instructions



1. Contents: 2 pcs end covers, 2 pcs long tubes, 1 pc RJ45 coupler, 2 pcs O-shape sealing rings, 2 pcs waterproof sealing plugs.



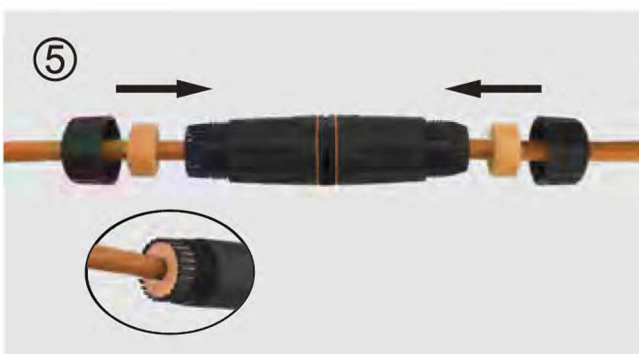
2. Pass the two cables through the end covers and the long tubes respectively.



3. Insert the patch cords into the RJ45 coupler.



4. Screw the long tubes tightly onto the RJ45 coupler.

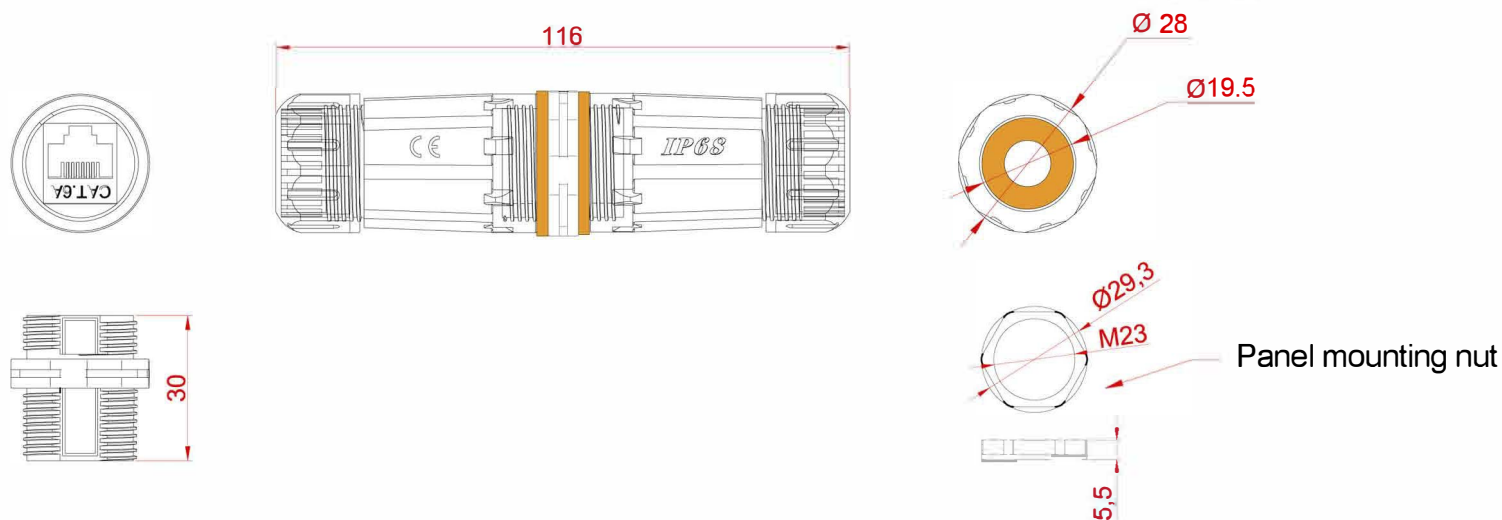


5. Place the two waterproof plugs on the cables, with the "waterproof" marking facing away from the centre, then slide the waterproof plugs into the ends of the long tubes.



6. Screw the end covers onto the long tubes. Finally check whether the waterproof plugs have a good fit with the cables.

ROHS Compliant



NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS;
2. CURRENT RATING: 1.5 AMP;
3. CONTACT RESISTANCE: 100MILLIOHMS MAX;
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @500 VDC
5. DIELECTRIC STRENGTH: 750 VAC RMS 60Hz, 1MIN

ENVIRONMENTAL:

1. STORAGE: -40° TO +85°
2. OPERATION: 0° TO 70°

MECHANICAL:

1. HOUSING MATERIAL: PA66
2. INSERT MATERIAL: FLAME RETARDANT PBT
3. PCB MATERIAL: FR-4 T=1.6mm
4. RJ45 JACK CONTACT: 50µ"/1.27µm Gold plating over Nickel over Phosphor Bronze
5. RJ45 JACK LIFE: 750 TIMES MIN
6. Waterproof grade: IP68

