# CATSE INLINE COUPLER OUTDOOR RATED - WATERPROOF

## CatiseCableGuy.Com

#### **DESCRIPTION**

CAT5E RJ45 Outdoor Waterproof - Shielded Coupler.

#### **FEATURES**

- Shielded RJ45 female to female coupler
- · IP68 Rated water and dust protection
- · For harsh industrial or outdoor environments
- RoHS Compliant



#### SKU: 040-380/C5/OWP

**ELECTRICAL**:

Voltage Rating: 125 VAC RMS Current Rating: 1.5AMP Contact Resistance: 100 mil-

**IiOHMS** max

Insulation Resistance: 1000 megOHMS min @500 VDC Dielectric Strength: 750 VAC

RMS 60Hz, 1min

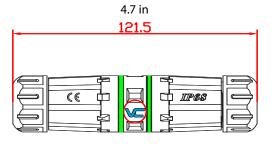
ENVIRONMENTAL: Storage: -40°C to +85°C Operation: 0°C to 70°C MECHANICAL:

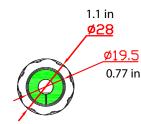
Housing Material: PA66

Insert material: Fame Retardancy

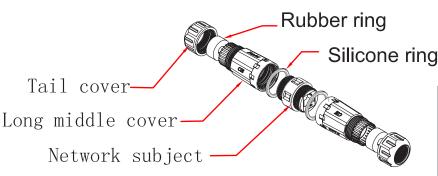
PBT

PCB Material: FR-4 T=1.6mm RJ45 Jack Contact: Phosphor Bronze with nickel pating gold plated (3U/6U/15U/30U/50U) RJ45 Jack Life: 750 times min













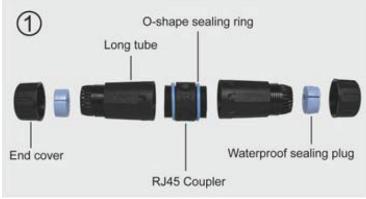




## **Waterproof Connector**

### **Installation Instructions**

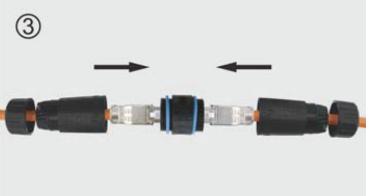
CAT5E RJ45 Outdoor Waterproof – Shielded Coupler: 040-380/C5/OWP CAT6 RJ45 Outdoor Waterproof – Shielded Coupler: 040-381/C6/OWP CAT6A RJ45 Outdoor Waterproof – Shielded Coupler: 040-382/C6A/OWP



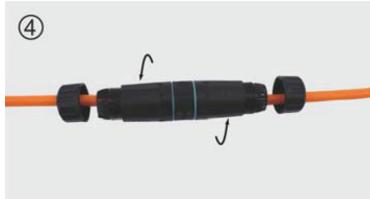
Accessories: 2 pcs End covers, 2 pcs Long tubes, 1 pc RJ45 Coupler, 2 pcs O-shape sealing rings, 2 pcs Waterproof sealing plugs



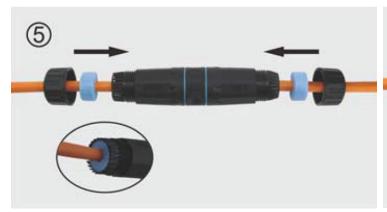
Pass the two cables through the end covers and the long tubes respectively.



Insert the patch cords into the both ends of the RJ45 coupler.



Screw the long tube tightly onto the RJ45 coupler as guided in the manual.



Lock the two waterproof plugs on the cable, then put them into the end of the long tube. Note: The plug is engraved with the word "waterproof" on one side outward.



Screw the end cover at both ends onto the long tube. Finally, to check whether the waterproof plug is closely matched with the cables.