

# CAT6A SHIELDED RJ45 WATERPROOF CONNECTOR COUPLER

### **DESCRIPTION**

The DYNAMIX Waterproof in-line connector coupler is designed to protect cable-to-cable connections even in harsh environments. IP67 rating ensures dust and moisture are unable to penetrate and disrupt. If you need to link networking cables together, or extending existing cable runs the DYNAMIX In-line Cat.6A Coupler can help you make the right connection. The inline coupler provides a female-to-female feed-through connection for easy cable hook-up. The 1-1 wiring configuration is compatible with both T568A and T568B wiring schemes.

#### **FEATURES** I

- CAT6A RJ45 waterproof Ethernet LAN cable coupler
- Backward compatible with CAT5, CAT5E, CAT6 patch cord
- IP67 Designed and ideal for harsh environments
- RJ45 Female to female connection
- Plug and play
- Threaded connecting design
- Solderless so no need to damage or interrupt the original wire
- Cat6A compliance with ANSI/TIA/ EIA 568 C standard







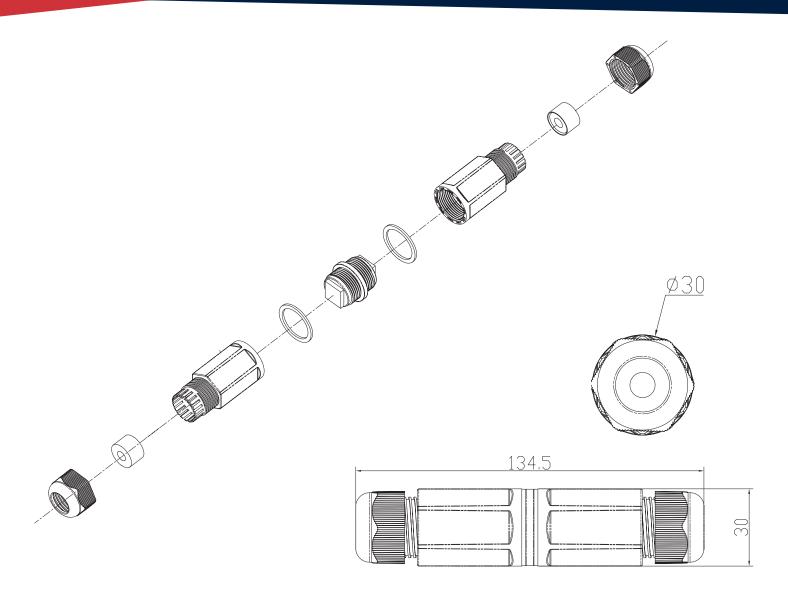
| PRODUCT CODE | DESCRIPTION | COLOUR |
|--------------|-------------|--------|
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A-RJ45IP-C6AS RJ45-RJ45 Cat6A Shielded Waterproof In-line Connector Coupler. Black/Orange

#### **SPECIFICATIONS**

| Plastic housing                | ABS   |
|--------------------------------|---|
| Rj45 contact material & finish | 3-1 Phosphor bronze with nickel plated, 3-2 contact area: gold plated |
| Shield                         | Brass   |
| Waterproofing                  | IP67  |
| Cable diameter                 | 3 To 8mm  |
| Retention strength             | 7.7 Kgs between jack and plug   |
| Operation temperature          | 20° TO 68°  |





## **ALSO AVAILABLE:**



Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz

Last updated: 20 April 2020