# **CABLE TO CABLE RJ45 IP 67**



## 3165 SERIES. Cable to cable RJ45 IP67.

#### **General Features**

- Available in 8/8 circuits
- Accept standard plugs FCC-68
- 50 U Selective gold plating in contact area
- IP67 waterproof connector
- Coupler Jack-Jack inside. It can fix on a panel

#### **Materials**

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.40 mm thickness phosphor bronze
- Receptacle housing: Thermoplastic UL 94V-0
- Panel nut: Thermoplastic UL94V-0. Panel Gasket: Silicone
- Operating temperature. -25°C to +85°C
- RoHS compliant

#### **Dimension Information**



#### **Electrical Features**

- Voltage rating: < 125V
- Current rating: < 1.50 A
- Contact resistance:  $< 20 \text{ m}\Omega$
- Dielectric withstanding Voltage: 300 V AC/minute
- Insulation resistance: >1000 M $\Omega$

#### **Mechanical Features**

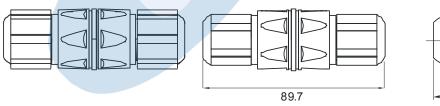
Durability: 1500 Cycles

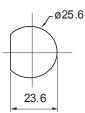
### **Ordering Information:**

3165 - T- 88- 1

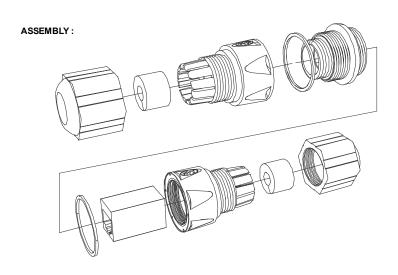
#### T = Plating Options

- T = 2. Tin-plated
- T = 3. Gold flash over nickel
- T = 4. 10µ" gold over nickel
- T = 5. 15µ" gold over nickel
- $T = 6.30\mu$ " gold over nickel





RECOMMENDED CUT OUT



L-XX FULL LINE CATALOGUE

Date: 29/04/2025