



# NECTOR T SPLICE CONNECTOR

TE Connectivity (TE)'s NECTOR T splice portfolio includes IP67/IP68 rated field installable connectors with standard M3 screw termination. NECTOR T splice connectors offer a new solution to high humidity and harsh environment installations like horticultural and outdoor lighting. It is an easy-to install and time saving alternative to traditional hard-wired electrical connections.

# **BENEFITS**

- Improves installation efficiency with easy to use screw termination
- Suited to broad range of wire sizes (1.5mm² to 4.0mm²)
- IP67/68 rated for moisture tight application
- Easy maintenance

## **APPLICATIONS**

- Horticultural and greenhouse lighting
- Garden lighting
- Outdoor displays
- Parking & garage lighting
- Stadium lighting
- Outdoor electrical installations

# **NECTOR T SPLICE CONNECTOR**

#### **ELECTRICAL**

Number of poles: 3IP rating: IP67/68

Current rating: 25A maxVoltage rating: 250V

• Operating temperature: 40°C to +85°C

## **MECHANICAL**

• Cable size OD: 7.0mm to 14mm

• Cable cross section area: 1.5mm<sup>2</sup> to 4.0mm<sup>2</sup>

# **MATERIALS**

Mold material:

- In-line splice and panel mount splice: UV protected PA66 V0 F1 rated

- T splitter and 1 to 3 splitter: PA6 V2

• Contact/terminal material: Nickel plated brass

• Seal material: Silicone

#### STANDARDS AND SPECIFICATIONS

Application specifications: 114-133122
Production specifications: 108-133122

· CE certification

### PRODUCT INFORMATION

Description	Part Number
NECTOR T 3 Position Wire-to-Wire Splice	2330191-1
NECTOR T 3 Position Panel Mount Splice	2330192-1
NECTOR T 3 Position T-Splitter	2330196-1
NECTOR T Moisture Blocking Plug	2361045-1







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