



+ TERMINALS & SPLICES

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD TERMINALS



✓ Active

TE CONNECTIVITY (TE)
070 REC CONTACT "S"
AMP | Multilock .070 , Multilock Connector System

179965-1
TE Internal Number: 179965-1

EU RoHS Compliant
EU ELV Compliant

Terminal & Splice Style Receptacle
Mating Tab Width 1.8 mm [.071 in]
Mating Tab Thickness .64 mm [.025 in]
Terminal Transmits 0 – 24 A (Low Power)
Wire Size (mm²) .3 – .85

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

.070 III Sries Receptacle Contact (S)
PDF (TIFF AVAILABLE)
English

CAD Files

3D PDF
PDF
3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Specifications

Product Specification

.040II/.070II Hybrid I/O Connector MK-II For Wire-To-Board Termination

PDF

Japanese

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Sealable No
- Primary Locking Feature Clean Body
- Receptacle Style 180°

Contact Features

- Crimp Type F-Crimp
- Terminal & Splice Style Receptacle
- Mating Tab Width 1.8 mm [.071 in]
- Mating Tab Thickness .64 mm [.025 in]
- Interface Plating Tin (Sn)
- Contact Termination Area Plating Material Tin (Sn)

Termination Features

- Termination Method Crimp

Dimensions

- Wire Size (mm²) .3 – .85
- Wire Size Search (AWG) 18, 19, 20, 21
- Wire Size Search (mm²) .3, .35, .4, .5, .6, .75, .85
- Wire Insulation Diameter 1.1 – 2.1 mm [.043 – .083 in]

Usage Conditions

- Operating Temperature Range -30 – 105 °C [-22 – 221 °F]

Packaging Features

Packaging Quantity 5000
Packaging Method Reel

Other

Terminal Transmits 0 – 24 A (Low Power)

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF