

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD TERMINALS











TE CONNECTIVITY (TE)

SOCKET, S&F, SIZE 16, 14-18AWG, TIN

DEUTSCH | Common Contact

1062-16-0177

TE Internal Number: 1062-16-0177

EU RoHS Compliant EU ELV Compliant

Terminal & Splice Style Socket

Terminal Transmits 0 – 24 A (Low Power)

Wire Size (AWG) 18 - 14

Wire Size (mm 2) .8 – 2

Sealable Yes



PRODUCT DRAWING



♣ 3D PDF

DOCUMENTATION

Product Drawings

SOCKET, STAMPED AND FORMED SIZE 16 14-18AWG

PDF

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 Application Specification DEUTSCH Size 16 Stamped And Formed (S&F) Pin And Socket Contacts** PDF **English 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** Yes **Primary Locking Feature** None Wire Type Copper Receptacle Style 180° **Body Features** Seal Type Family Seal **Contact Features** Crimp Type F-Crimp **Terminal & Splice Style** Socket **Interface Plating** Tin (Sn) **Contact Termination Area Plating Material** Tin (Sn) Termination Features **Termination Method** Crimp **Dimensions** Wire Size (AWG) 18 – 14 Wire Size (mm^2) .8 - 2Wire Size Search (AWG) 14, 15, 16, 17, 18 Wire Size Search (mm²) .85, 1, 1.25, 1.3, 1.5, 2 **Usage Conditions Operating Temperature Range** -55 – 125 °C [-67 – 257 °F]

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Packaging Features
Packaging Method Reel

Other
Terminal Transmits 0 – 24 A (Low Power)

PRODUCT COMPLIANCE +

Statement of Compliance
PDF