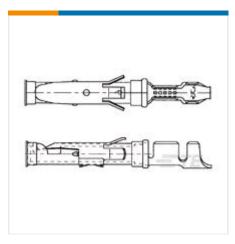


POWER CONTACTS



✓ Active

TE CONNECTIVITY (TE)

LOOSE PC SOCKET TYPEIII+ CONTACT SIZE16

AMP | Type III+

163088-2

TE Internal Number: 163088-2

EU RoHS Compliant

EU ELV Compliant

Product Type Contact

Wire/Cable Size (AWG) 24 - 20

Wire/Cable Size (mm 2) .2 - .5

Connector & Contact Terminates To Wire & Cable

Circuit Application Signal



PRODUCT DRAWING

English



★ 3D PDF

DOCUMENTATION

Product Drawings

TYPE III+, SIZE 16, SOCKET ASS'Y, 24-20 AWG, 1.1-1.8mm DIA INSULATION

PDF

English

Loose Piece Pin Type LII+ Contact Size 16

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

| 3D PDF PDF 3D | |
|---|---|
| Customer View Model 3D_IGS.ZIP English | |
| Customer View Model 3D_STP.ZIP English | |
| Catalog Pages/Data Sheets | |
| Circular Hybrid Connectors | |
| PDF English | |
| Liigiisii | |
| 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 | |
| Product Type Contact Connector & Contact Terminates To Wire & Cable | |
| Electrical Characteristics | |
| Test Current (A) 13 | |
| Contact Features | |
| Contact Type Socket | |
| Contact Base Material Brass Contact Mating Area Plating Material Gold | |
| Contact Mating Area Plating Thickness (µin) 30 | |
| Contact Termination Area Plating Material Gold Flash Contact Size 16 | |
| Termination Features | |
| Wire/Cable Size (AWG) 24 – 20 | |
| Wire/Cable Size (mm²) .2 – .5 Termination Type Crimp | |
| Dimensions | |
| Accepts Wire Insulation Diameter Range 1.1 – 1.8 mm [.0433 – .07 in] | |
| Operation/Application | |
| Circuit Application Signal | |
| | |

| Identification Marking | |
|---|---|
| Color Code Yellow | |
| Industry Standards | |
| UL File Number E28476 Agency/Standard UL | |
| Packaging Features | |
| Packaging Method Bag Packaging Quantity 200 | |
| Other | |
| Wire Type Regular Wire | |
| PRODUCT COMPLIANCE | + |
| | |
| Statement of Compliance | |
| Statement of Compliance PDF | |
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