



+ CONNECTORS

CIRCULAR POWER CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
CPC RCPT, IN-LINE, SRS 6, 17-10
AMP | CPC

213894-1
TE Internal Number: 213894-1

- EU RoHS Compliant
- EU ELV Compliant
- Product Type Housing
- Connector System Wire-to-Wire
- Number of Positions 10
- Housing Type Receptacle
- Reverse Gender Reverse

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

RECEPTACLE HOUSING, REVERSE SEX, SERIES 6, 17-10, CIRCULAR PLASTIC CONNECTOR

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

3D PDF

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

- Product Type** Housing
- Connector System** Wire-to-Wire
- Housing Type** Receptacle
- Contact Type** Socket
- Shell Type** All Plastic

Configuration Features

- Number of Positions** 10
- Number of Power Positions** 2
- Number of Signal Positions** 8
- Reverse Numbering** With

Body Features

- Thread Size** 15/16-20 UNEF-2A

Contact Features

- Reverse Gender** Reverse
- Contact Protection** With

Mechanical Attachment

- Mating Alignment** With
- Mating Retention** With
- Mating Retention Type** Threaded Coupling
- Mating Alignment Type** Keyed

Housing Features

- Housing Color** Black
- Housing Material** Nylon
- Shell Size** 17
- UL Flammability Rating** UL 94V-0
- Body Orientation** Straight

Dimensions

Accepts Wire Insulation Diameter Range (mm) 1.5 – 3.3, 3.96 – 6.6
Accepts Wire Insulation Diameter Range (in) .06 – .13, .156 – .26

Usage Conditions

Sealed Condition Not Sealed
Fluid Resistance Immersion

Industry Standards

VDE Tested No

Packaging Features

Packaging Method Package
Packaging Quantity 1

PRODUCT COMPLIANCE

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Statement of Compliance

Statement of Compliance
PDF