

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

CT AMP-IN Headers, Termination Of 2mm Pitch, M/T V & H

PDF

English

Product Specification

DOUBLE END TERMINATOR

PDF

Japanese

DOUBLE END TERMINATOR

PDF

Japanese

CT AMP-IN Headers, 2mm Pitch, M/T V & H

TIF

English

CT AMP-IN Headers, 2mm Pitch, M/T V & H

PDF

English

Instruction Sheets

Instruction Sheet (non U.S.)

MINI PRESS CT CONNECTOR (WAS IS-553J)

TIF

Japanese

MINI PRESS CT CONNECTOR (WAS IS-553J)

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

PCB Mounting Orientation Vertical
Product Type Connector
Connector Style Plug
Strain Relief With

Configuration Features

Number of Positions 15
Number of Rows 1
Backwall/Post Interruptions Without

Electrical Characteristics

Operating Voltage (VAC) 125

Contact Features

Contact Mating Area Plating Material Pre-Tin
Contact Current Rating (Max) (A) 2
Contact Base Material Phosphor Bronze
Contact Termination Area Plating Material Pre-Tin
Tail Plating Material Pre-Tin
Contact Type Pin

Mechanical Attachment

PCB Mounting Style Through Hole
PCB Mount Alignment Without
Mating Retention With
PCB Mount Retention With
PCB Mount Retention Type Retention Solder Tails
Mating Alignment With
Mating Retention Type Polarized Lock
Mating Alignment Type Polarization
Contact Retention With

Housing Features

Centerline (Pitch) (mm) 2
Housing Material PBT GF
Housing Color Light Blue

Dimensions

Insulation Diameter .83 mm [.032 – .041 in]
Height 5.1 mm [.201 in]
Tail Length 3.5 mm [.138 in]
PCB Thickness (Recommended) .8 mm [.031 – .063 in]
Length 32 mm [1.26 in]
Wire/Cable Size (AWG) 28 – 26
Wire/Cable Size (mm²) .08 – .15
Wire/Cable Size (CMA) 159.8 – 252.8

Usage Conditions

Operating Temperature Range -40 – 105 °C [-40 – 105 °F]

Operation/Application

Pick and Place Cover Without

Industry Standards

Agency/Standard UL 94V-0

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Reel Diameter 90

Packaging Method Tray, Tray/Box

Packaging Quantity 90

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF