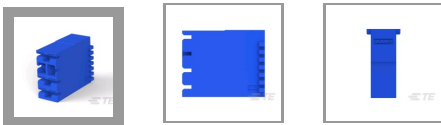




+ CONNECTORS

HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

HOUSING, POSITIVE LOCK, RAST

RAST | RAST 5 IDC Connectors

521295-1

TE Internal Number: 521295-1

EU RoHS Compliant

EU ELV Compliant

Number of Positions 4

Centerline (Pitch) 5 mm [.197 in]

Termination Method to Wire/Cable Crimp

Number of Rows 1

Row-to-Row Spacing 5 mm [.197 in]

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

HOUSING, RECEPT, POSITIVE-LOCK, MKIII, 6.35[.250] SERIES, 4 POSITION/3 CIRCUIT

PDF

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_521295-1_10202015911_dmtec

PDF

English

Agency Approvals

UL Report

POSITIVE LOCK AND POSITIVE LOCK EX SERIES REPORT

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

Row-to-Row Spacing 5 mm [.197 in]

Connector & Contact Terminates To Wire & Cable

Receptacle Style Straight

Glow Wire Rating Standard Part - Not Glow Wire

Strain Relief Without

Product Type Connector

Connector Style Receptacle

Configuration Features

Number of Positions 4

Number of Rows 1

Preloaded No

Position Keyed 3C, 4D

Body Features

Color Blue

Contact Features

Accepts Contact Type Receptacle

Contact Type Socket

Termination Features

Termination Method to Wire/Cable Crimp

Mechanical Attachment

Mating Connector Lock Type Latch

Panel Mount Retention Without

Mating Connector Lock With

Mating Retention Without

Mating Retention Type Latch

Lock Type Latch

Mating Alignment Type Keyed, Polarization

Polarized Positions 1B

Mating Alignment With

PCB Mount Retention Without

Mating Area Interface Dimensions .25 in, 6.35 mm

Housing Features

Centerline (Pitch) 5 mm [.197 in]

Housing Configuration Both Ends Closed

Housing Material Nylon 66/6

Housing Color Blue

Dimensions

Length 9.2 mm [.362 in]

Wire/Cable Size (AWG) 22 – 14

Height 20.12 mm [.792 in]

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Package

Packaging Quantity 1

Other

Comment Accepts Receptacle Contacts 1217094-X, 1217095-X, or 1217378-X

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
