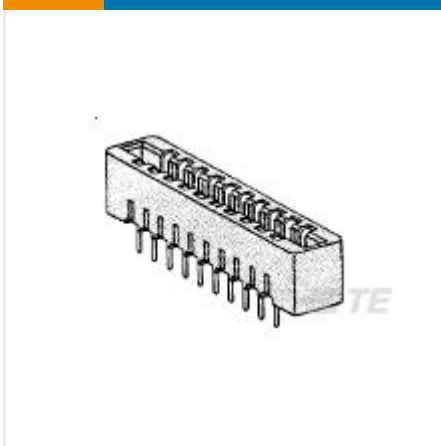




CONNECTORS

STANDARD EDGE CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

CONN LOW PRO 22 POS 156X200C/L

PRC , PRD

5-531433-4

TE Internal Number: 5-531433-4

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

Connector System Board-to-Board

Number of Positions 22

Centerline (Pitch) 3.96 mm [.156 in]

Product Type Connector

Number of Dual Positions 22

DOCUMENTATION

Product Specifications

Product Specification

Low Profil Edge Connector

PDF

English

FEATURES

Please review product documents or [contact us](#) for the latest agency approval information.

Product Type Features

Connector System Board-to-Board
Product Type Connector
Connector Style Receptacle
PCB Mounting Orientation Vertical
Row-to-Row Spacing 5.08 mm [.2 in]
Connector & Contact Terminates To Printed Circuit Board
Profile Low
Connector Type Connector Assembly
Post Type Flow Solder Post

Configuration Features

Number of Positions 22
Number of Dual Positions 22
Number of Rows 2
Selectively Loaded No

Electrical Characteristics

Hot Pluggable No

Body Features

Post Plating Material Tin
Post Plating Material Finish Bright
Post Plating Thickness 100

Contact Features

Solder Tail Contact Plating Material Tin
Solder Tail Contact Plating Material Finish Matte
Underplate Material Nickel
Contact Current Rating (Max) (A) 5
Contact Type Socket
Contact Mating Area Plating Material Gold
Contact Base Material Phosphor Bronze
Contact Mating Area Plating Thickness (µm) .76
Contact Termination Area Plating Material Tin
Contact Termination Area Plating Material Finish Matte

Termination Features

Termination Method to PC Board Through Hole - Solder
Termination Post Length 3.81 mm [.15 in]

Mechanical Attachment

Panel Mount Retention Without
PCB Mount Alignment Without
Contact Retention Type Locking Lance
Contact Retention With
Mating Retention Without
Mounting Ear Style Without Threaded Inserts
PCB Mount Retention Without
Mating Alignment Without

Housing Features

Centerline (Pitch) 3.96 mm [.156 in]
Housing Color Green
Housing Material Glass Filled Polyester
End Caps Without

Dimensions

Card Slot Depth 7.49 mm [.29 in]
Height 11.68 mm [.46 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 105

Operation/Application

For Use With Printed Circuit Board

Packaging Features

Packaging Quantity 90
Packaging Method Tray

Other

Comment For 1.02 [.040] diameter hole.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
