My Account

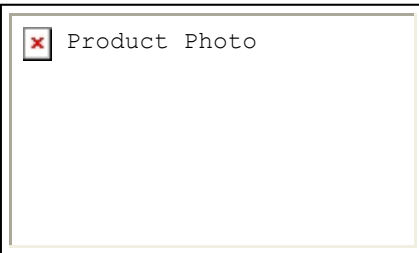**Tyco Electronics** Our commitment. Your advantage.

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1776493-3 Product Details

Live Product Chat

Product Photo

1776493-3

TE Internal Number: 1776493-3

✔ Active

Terminal Block Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Connector
- Connector Type = Wire Receptacle
- Housing Color = Blue
- Not Side Stackable
- Without Screw Flange

View all Features

⬛ Add to My Part List   ⊕ Request Sample   🌐 Find Similar Products   💰 Buy Product

Quick Links

Check Pricing & Availability
Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Product Type = Connector
- Connector Type = Wire Receptacle
- Number of Positions = 3
- Mount Angle = Vertical
- Profile = Low
- Screw Material = Steel

Electrical Characteristics:
- Amperes (Amps.) = 10.0
- Voltage (VAC) = 250

Body Related Features:
- Side Stackable = No
- Centerline (mm [in]) = 5.08 [0.200]
- Wire Entry Angle = Side
- Closed End = Without
- Stacked Levels = Without
- Interlock = With
- Wire Range (mm [AWG]) = 0.30-2.00² [22-14]
- Flammability Rating = UL 94V-0
- PCB Tail Length (mm [in]) = 3.50 [0.138]

Contact Related Features:
- Screw Flange = Without
- Contact Base Material = Brass
- Contact Mating Area Plating Material = Tin

Housing Related Features:
- Housing Color = Blue
- Housing Material = NY-FR15

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240?C, Wave solder capable to 260?C, Wave solder capable to 265?C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:
- Brand = Buchanan