

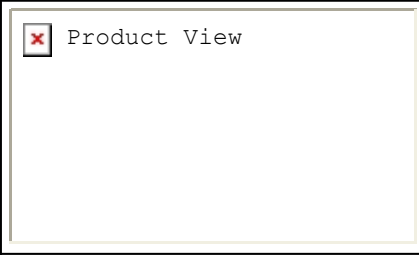


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2-1776491-0 Product Details



2-1776491-0

TE Internal Number: 2-1776491-0



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](#)

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINA...](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Connector Type](#) = Wire Receptacle
- [Number of Positions](#) = 20
- [Mount Angle](#) = Vertical
- Screw Material = Steel
- Comment = With wire protector.

Electrical Characteristics:

- Amperes (Amps.) = 10.0
- Voltage (VAC) = 250

Body Related Features:

- [Side Stackable](#) = No
- [Centerline \(mm \[in\]\)](#) = 5.00 [0.197]
- [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

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