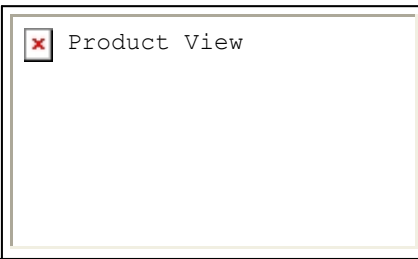


0519 Product Details

 [Live Product Chat](#)


NEMA Terminal Blocks

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- 500 Series Block Series
- Terminal Block
- Block Type = Dovetail Base
- Medium Duty, High Temperature Application
- Contact Type = Tubular Screw & Quick Connect

[View all Features](#)


Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

0519

(1-1437391-4)

TE Internal Number: 1-1437391-4


Superseded
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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](#)

Additional Product Images:

- [Line Drawing](#)
- [Typical Assembly View](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Terminal Block
- Screw Size = 10-32 Slotted Pan Head

Electrical Characteristics:

- Voltage Rating (VAC) = 300
- Amperes (Amps.) = 20.0

Body Related Features:

- [Block Series](#) = 500 Series
- [Block Type](#) = Dovetail Base
- Mount Style = Channel Mount (Dovetail Base)
- [Wire Range \(Solid and Stranded\)\[MCM\] \(AWG\)](#) = 18-8 & 22-12
- [Blown Fuse Indicator](#) = Without
- [Blown Fuse Indicator Type](#) = None
- Wire Strip Length (mm [in]) = 8.74 [0.344]

Contact Related Features:

- Contact Type = Tubular Screw & Quick Connect
- Pitch (mm [in]) = 11.18 [0.440]

Housing Related Features:

- [Housing Material](#) = Phenolic (Unpainted)

Industry Standards:

- [RoHS/ELV Compliance](#) = Not reviewed for ELV/RoHS compliance
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process

Conditions for Usage:

- Temperature, Max. (?C) = 150

Operation/Application:

- Application = Medium Duty, High Temperature

Other:

- Brand = Buchanan

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