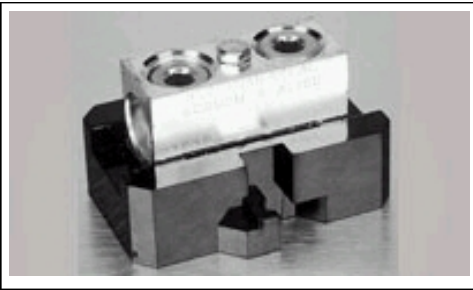


## 444 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



**444**

TE Part Number: 1 - 1437396 - 0

**STOP** Obsolete

[Add to Part List](#)  
[Contact Product Information Center](#)

### NEMA Terminal Blocks

[Always EU RoHS/ELV Compliant](#) ( [Statement of Compliance](#) )

#### Product Highlights:

- ? 444 Series Block Series
- ? Terminal Block
- ? Ultra Heavy Duty Application
- ? Contact Type = Tubular Screw
- ? Mount Style = Direct Mount (Flat Base)

[View all Features](#) | [Find Similar Products](#)

### Quick Links

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

### Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

#### Additional Information:

- ? [Product Line Information](#)

#### Additional Product Images:

- ? [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 = 15/16 -16 Hex Socket Set Screw

#### Electrical Characteristics:

- ? Voltage Rating (VAC) = 600
- ? Amperes (Amps.) = 455.0

#### Body Related Features:

- ? [Block Series](#) = 444 Series
- ? Mount Style = Direct Mount (Flat Base)
- ? [Wire Range \(Solid and Stranded\)\[MCM\] \(AWG\)](#) = 4 -600 kcmil (MCM)
- ? [Blown Fuse Indicator](#) = Without
- ? [Blown Fuse Indicator Type](#) = None
- ? Wire Strip Length (mm [in]) = 34.93 [1.375]
- ? Flammability Rating = UL 94V -1

#### Contact Related Features:

- ? Contact Type = Tubular Screw
- ? Pitch (mm [in]) = 60.45 [2.380]

#### Housing Related Features:

- ? [Housing Material](#) = Phenolic

#### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- ? Temperature, Max. (°C) = 150

#### Operation/Application:

- ? Application = Ultra Heavy Duty

#### Packaging Related Features:

- ? Terminals Per Foot = 5

#### Other:

- ? Brand = Buchanan