1546234-1 × OBSOLETE

Buchanan

TE Internal #: 1546234-1

TE Internal Description: TUBULAR CLAMP,MD,FLATBASE,NEMA

View on TE.com >

Connectors > Terminal Blocks & Strips > Modular Terminal Blocks

Block Function: **Feed-Through**

Modular Terminal Block Product Type: **Screw Terminal Block**

Rated Cross Section: **10 AWG**

Primary Product Color: **Gray**

Product Spacing: **9.53 mm [.375 in]**

Features

Product Type Features

Terminal Block Mounting Type	Flat Base
Modular Terminal Block Product Type	Screw Terminal Block

Configuration Features

Block Function	Feed-Through
Number of Positions	2

Electrical Characteristics

Voltage Rating	600 VAC

Body Features

Primary Product Color	Gray

Contact Features

Contact Plating Material	Zinc
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	30 A

Termination Features

Termination Method to Wire & Cable	Tubular Clamp

Mechanical Attachment

Screw Plating Material	Nickel
Screw Base Material	Steel
Screw Size	6-32 Binding Head

Tightening Torque	8 in-lbs

Housing Features

Centerline (Pitch)	9.53 mm[.375 in]

Dimensions

Rated Cross Section	10 AWG
Product Spacing	9.53 mm[.375 in]
Wire Size	22 – 10 AWG

Usage Conditions

Temperature (Max)	150 °C
Operating Temperature Range	150 °C[302 °F]

Industry Standards

UL Flammability Rating	UL 94V-0

Product Compliance

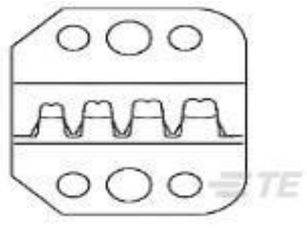
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Customers Also Bought

TE Part #1-1564534-1
Heavy Duty Sealed Connector Series Housings

TE Part #2112297-1
PROTECTION CAP,GROUP E,ASSY



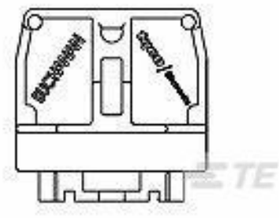
TE Part #90546-2
PROCRIMPER DIE ASSY UNIV MNL

TE Part #323127
SOLIS SPD 22-16COMM 22-18MIL 6

TE Part #1-480698-2
02P UMNL PLUG HSG RED

TE Part #1-962919-1
TAB 5.8x0.8 CONTACT CS SWS Sn

TE Part #1-963228-1
2P S-P-T GEH KOMPL



TE Part #1546163-1
M.D. END SECTION,FLAT BASE

TE Part #2-929940-1
JPT REC 2.8 Contact SWS Au (LP)

Documents

Product Drawings

TUBULAR CLAMP,MD,FLATBASE,NEMA

English

CAD Files

Customer View Model

ENG_CVM_CVM_1546234-1_E.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1546234-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1546234-1_E.3d_stp.zip

English

Datasheets & Catalog Pages

BUCHANAN NEMA Terminal Blocks - Catalogue

English

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL Report

English