

Europa

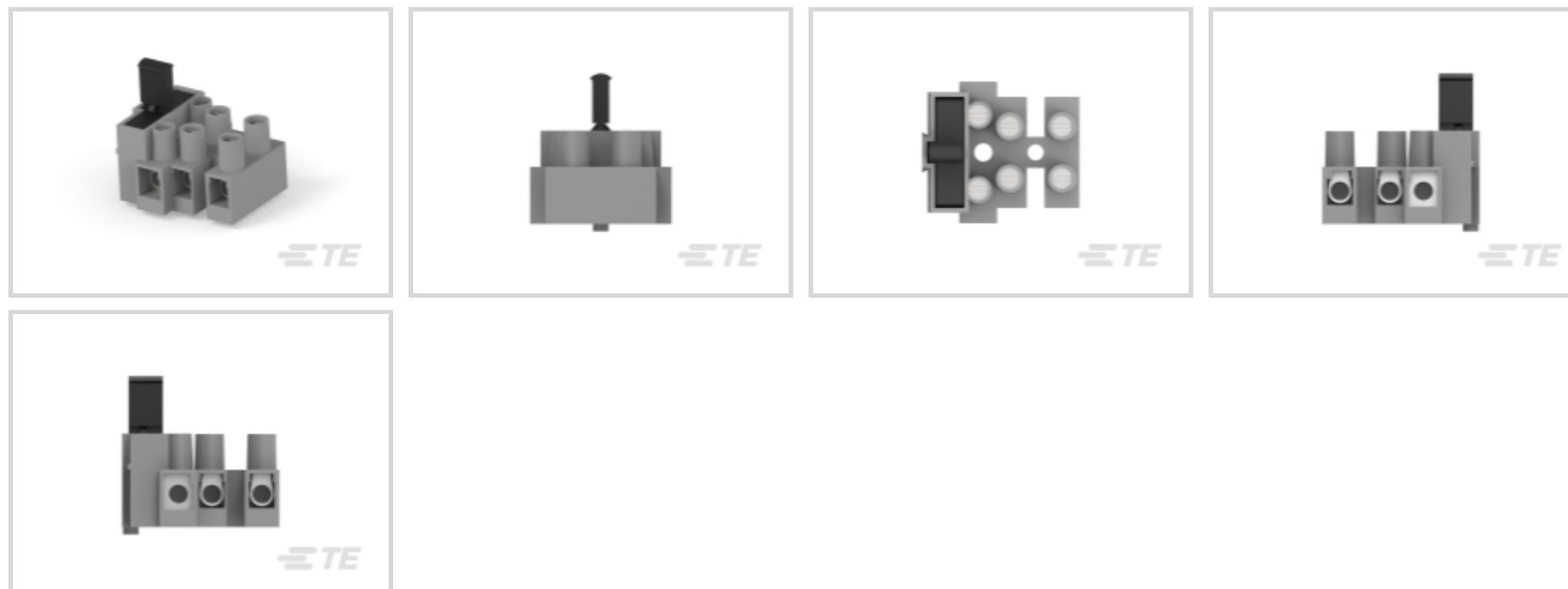
TE Internal #: 2-1776301-3

Barrier Strips, Wire-to-Wire, 3 Position, 10 mm [.394 in] Centerline, 1

Row, Operating Voltage 400 V, 22 – 12 AWG Wire Size, .326 – 3.31

mm² Wire Size[View on TE.com >](#)

Connectors > Terminal Blocks & Strips > Barrier Strips

Connector System: **Wire-to-Wire**Number of Positions: **3**Centerline (Pitch): **10 mm [.394 in]**Number of Rows: **1**Operating Voltage: **400 V****Features****Product Type Features**

Block Style	None
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Levels	1
Number of Positions	3
Number of Rows	1

Electrical Characteristics

Operating Voltage	400 V
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Body Features

Quick Connect Tab Plating Material	Tin
Primary Product Color	Gray
Product Orientation	Right Angle

Contact Features

Contact Base Material	Brass
Contact Current Rating (Max)	10 A

Mechanical Attachment

Screw Plating Material	Zinc Chromate
Screw Material	Steel
Mounting Options	3.1mm Diameter Mounting Holes
Thread Size	M3
Connector Mounting Type	Panel Mount

Housing Features

Housing Material	Polyamide 6
Centerline (Pitch)	10 mm [.394 in]

Dimensions

Product Length	30 mm
Wire Size	.326 – 3.31 mm ²

Operation/Application

Circuit Application	Power
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Industry Standards

UL Flammability Rating	UL 94V-2
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Packaging Features

Packaging Quantity	200
Packaging Method	Package

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (3% in Component Part)

Halogen Content

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

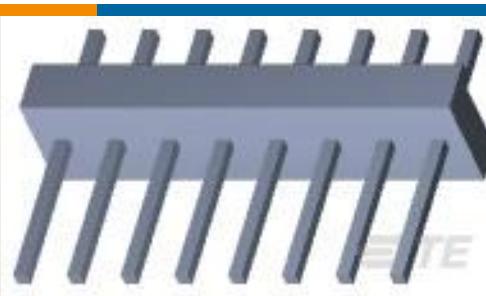


TE Part # 1776301-8
503SI03DS-EUROPA T/B,FUSE,10MM

Customers Also Bought



TE Part #ZPF000000000104587
DMC-MD 26 B



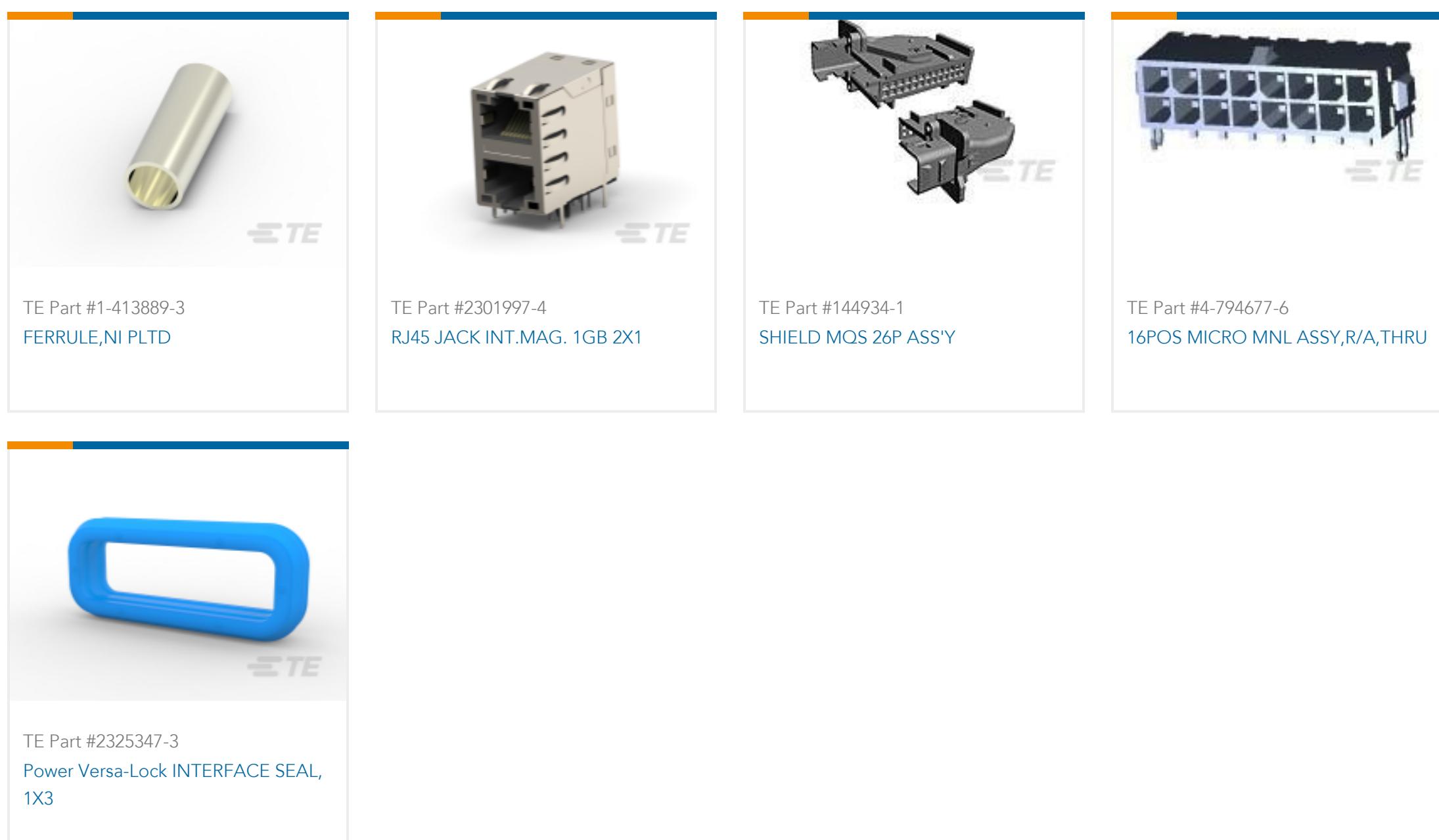
TE Part #640452-8
08P MTA100 HDR ASSY SQ STR



TE Part #5-147278-3
04 MTE HDR SRRA SFMNT .100CL



TE Part #1-1623774-4
C14 100R 5% (LOOSE)



Documents

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_2-1776301-3_O1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-1776301-3_O1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-1776301-3_O1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1776301-3_O.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1776301-3_O.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1776301-3_O.2d_dxf.zip](#)

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

[BUCHANAN TERMINAL BLOCKS CATALOG - EUROPA TERMINAL BLOCKS](#)

English