

TE CONNECTIVITY (TE) 6WWV-16-008=#6 TRIBARRIER

Buchanan

2-796608-4
TE Internal Number: 2-796608-4
Alias ID: 6WWV-16-008

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Barrier Style **Tri-Barrier**

Bottom Termination Style **Solderless Wire Wrap**

Current Rating (A) **25**

Number of Positions **16**

Centerline (Pitch) **9.53 mm [.375 in]**
[See All Features](#)

✓ Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

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North America

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DOCUMENTATION

FEATURES

PRODUCT COMPLIANCE

Product Drawings

[6WWV-XX-008 ASSEMBLY](#)

PDF **(TIFF AVAILABLE)**
English

CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Block Style	Open Bottom with Standoffs
Product Type	Barrier Strip

Configuration Features

Number of Positions	16
Number of Rows	1
Number of Levels	1

Electrical Characteristics

Current Rating (Max) (A)	25
Current Rating (A)	25
Voltage (V)	300

Body Features

Barrier Style	Tri-Barrier
Color	Black

Contact Features

Terminal Plating Finish	Bright
Terminal Material	Copper Alloy
Terminal Plating Material	Tin

Termination Features

Bottom Termination Style	Solderless Wire Wrap
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Mechanical Attachment

Screw Size	6-32
Mounting Ears	Without
Mounting Options	None
Screw Material	Steel
Screw Plating Material	Zinc Chromate
Mounting Insert	Without



Mounting Angle **Vertical**

Housing Features	Centerline (Pitch)	9.53 mm [.375 in]
	Housing Material	Thermoplastic

Dimensions	Wire Range	22 – 12AWG [.3 – 3 mm²]
	Length	153.95 mm [6.061 in]

Industry Standards	UL Flammability Rating	UL 94V-0
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Packaging Features	Packaging Method	Package
	Packaging Quantity	40



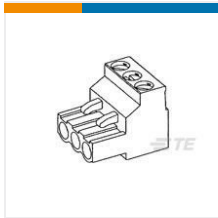
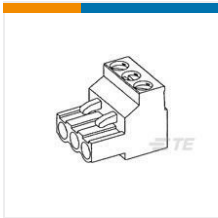
Other	Comment	Do not order screw and captive clamp in combination with other top hardware., Other options available upon request, consult our Product Information Center.
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Statement of Compliance [Statement of Compliance PDF](#)

Compatible Products

[Contact Product Support](#)

Customers Also Bought

BARRIER STRIPS  6WWV-10-008=#6 TRIBARRIER TERM 6WWV-10-008	BARRIER STRIPS  6WWV-08-008=#6 TRIBARRIER TERM 6WWV-08-008	TERMINAL BLOCK HEADERS & RECEPTACLES  12 POS 5.08MM R/A PLUG, TRM BLK 1-796635-2	TERMINAL BLOCK HEADERS & RECEPTACLES  13 POS 5.08MM R/A PLUG, TRM BLK 1-796635-3
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