

TE CONNECTIVITY (TE)
6PCR-07-008=#6 TRIBARRIER

Buchanan

3-1546399-3
 TE Internal Number: 3-1546399-3
 Alias ID: 6PCR-07-008

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

Barrier Style **Tri-Barrier**

Bottom Termination Style **Printed Circuit Pin**

Current Rating (A) **25**

Number of Positions **7**

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

✓ Active

↓ **PRODUCT DRAWING**
 English

> [See All Documentation](#)

North America ▾

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DOCUMENTATION

FEATURES

PRODUCT COMPLIANCE

Product Drawings

6PCR-XX-008 ASSEMBLY
 PDF **(TIFF AVAILABLE)**
English

Catalog Pages/Data Sheets

BUCHANAN TERMINAL BLOCKS CATALOG - BARRIER STRIPS
 PDF
English

1-1773458-2_BARRIER_STRIPS_QUICK_REFERENCE_GUIDE
 PDF
English

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

Configuration Features

Number of Positions	7
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	Printed Circuit Pin
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Mechanical Attachment

Screw Size	6-32
Mounting Ears	With
Mounting Options	End Mounting Ears
Screw Material	Steel
Screw Plating Material	Zinc Chromate
Mounting Insert	Without
Mounting Angle	Right Angle

Housing Features

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

Dimensions

Wire Range	22 – 12AWG [.3 – 3 mm²]
Length	87.27 mm [3.436 in]

Industry Standards

UL Flammability Rating	UL 94V-0
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Packaging Features

Packaging Method

Package

Packaging Quantity

95

Other

Comment

Other options available upon request, consult our Product Information Center.

Statement of Compliance

[Statement of Compliance](#)

PDF

Compatible Products

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Customers Also Bought

BARRIER STRIPS



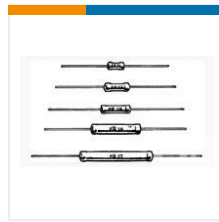
6PCV-15-993=6PCV ASSEMBLY
7-1437653-6

SURFACE MOUNT RESISTORS



RN 0805 8K45 0.1% 10PPM 1KRL
RN73C2A8K45BTFD

THROUGH-HOLE RESISTORS



ER74 6K8 5% AMMO BK
ER746K8JT

BARRIER STRIPS



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