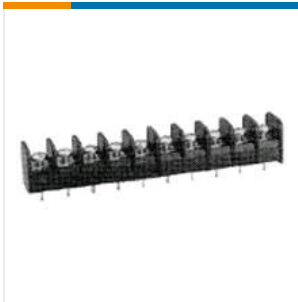




BARRIER STRIPS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

SSB7FP040203NNN=SSB7FP040203NN

[Buchanan](#) | [SSB7](#)

SSB7FP040203NNN

TE Internal Number: 1-1437416-3

Always EU RoHS/ELV Compliant

Barrier Style **Dual Barrier**

Bottom Termination Style **Printed Circuit Pin**

Current Rating (A) **20**

Centerline **11.1 mm [.4375 in]**

Number of Positions **4**

Product Drawings

[SSB7FPXX0201](#)

PDF
English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[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

Block Style

Flat

Product Type

Barrier Strip

Applies To

Printed Circuit Board

Configuration Features

Number of Positions

4

Number of Rows

1

	Number of Levels	1
Electrical Characteristics	Current Rating (A)	20
	Voltage (V)	600
	Current Rating (Max) (A)	20
Body Features	Barrier Style	Dual Barrier
	Color	Black
Contact Features	Terminal Material	Brass
	Terminal Plating Finish	Bright
	Terminal Plating Material	Tin
Termination Features	Bottom Termination Style	Printed Circuit Pin
Mechanical Attachment	Top Hardware	Binding Combo Head
	Mounting Options	None
	Screw Material	Stainless Steel
	Screw Plating Material	Zinc Chromate
	Mounting Insert	Without
	Mounting Angle	Vertical
	Mounting Style	Direct (All Positions Filled)
	Mounting Ears	Without
	Screw Size	6-32
Housing Features	Centerline	11.1 mm [.4375 in]
	Housing Material	Thermoplastic
Dimensions	Wire Range	12 AWG [3 mm²]
	Length	47.63 mm [1.875 in]
Usage Conditions	Operating Temperature Range	-60 – 105 °C [-76 – 221 °F]
Industry Standards	UL Flammability Rating	UL 94V-2
Packaging Features	Packaging Quantity	160

Packaging Method

Box

Other

Comment

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

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Barrier Terminal Blocks](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[CTA-0103](#) [6PCR-02-008](#) [6PCR-05-008](#) [6PCR-08-008](#) [6PCR-21-006](#) [6PCV-06-008](#) [6PCV-10-009](#) [6PCV-15-008](#) [6STR-06-006](#) [6STR-08-006](#) [6STR-12-008](#) [6STR-14-008](#) [6STR-16-008](#) [6STR-17-008](#) [6STR-21-008](#) [6STR-25-008](#) [6STR-27-008](#) [6STV-03-006](#) [6STV-03-008](#) [6STV-04-006](#) [6STV-10-006](#) [6WWR-03](#) [6WWV-11-008](#) [6WWV-12-008](#) [6WWV-16-008](#) [7-1546701-0](#) [72212603](#) [72503-C](#) [73203](#) [76007](#) [7606-602LF](#) [77010-50](#) [796985-3](#) [796988-4](#) [7C1N08](#) [8-1437402-5](#) [8-1437402-7](#) [8-1546158-0](#) [870505](#) [870903](#) [8PCR-06-006](#) [8PCV-02-008](#) [8PCV-04-008](#) [8PCV-05-008](#) [8PCV-09-006](#) [8PCV-15-006](#) [8PCV-16-006](#) [8PCV-17-006](#) [8QCR-03-008](#) [8STV-04-006](#)