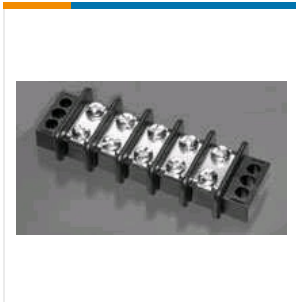




BARRIER STRIPS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE) 12P.563" DR BARRIER STRIP

Buchanan

1-1546310-2

TE Internal Number: 1-1546310-2
Alias ID: AMPS-1-1546310-2, F19492-000

Always EU RoHS/ELV Compliant

Barrier Style **Dual Barrier**

Current Rating (A) **30**

Centerline **14.3 mm [.563 in]**

Number of Positions **12**

Number of Rows **2**

Product Drawings

[14.3 \(.563\) DBL ROW BARRIER STRIP W/O WASHER](#)

PDF
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

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

Block Style

Flat

Product Type

Barrier Strip

Applies To

Printed Circuit Board

Configuration Features	Number of Positions	12
	Number of Rows	2
	Number of Levels	1
Electrical Characteristics	Current Rating (A)	30
	Voltage (V)	300
	Current Rating (Max) (A)	30
Body Features	Barrier Style	Dual Barrier
	Color	Black
Contact Features	Terminal Material	Brass
	Terminal Plating Material	Tin
Mechanical Attachment	Top Hardware	Binding Combo Head
	Mounting Options	End Mounting Ears
	Screw Material	Steel
	Screw Plating Material	Nickel
	Mounting Insert	Without
	Mounting Angle	Vertical
	Mounting Style	Open End Position
	Mounting Ears	With
	Screw Size	8-32
	Screw Head Type	Combo Phil-Slot
Housing Features	Centerline	14.3 mm [.563 in]
	Housing Material	PBT
Dimensions	Wire Range	22 – 10 AWG [.3 – 6 mm²]
	Length	197 mm [7.75 in]
Usage Conditions	Operating Temperature Range	-40 – 120 °C [-40 – 248 °F]
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	30
	Packaging Method	Carton

Other

Comment

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

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)