+ CONNECTORS

BARRIER STRIPS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

4DBL-02-006=4DBL ASSEMBLY

Buchanan | 4 Series

4DBL-02-006
TE Internal Number: 1437648-2

Always EU RoHS/ELV Compliant

Barrier Style   **Tri-Barrier**

Bottom Termination Style   **Double Printed Circuit Pin**

Current Rating (A)   **20**

Centerline   **8.26 mm [.325 in]**

Number of Positions   **2**

Product Drawings	**4DBL-XX-006 ASSEMBLY** 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	Open Bottom with Standoffs
	Applies To	Printed Circuit Board
	Product Type	Barrier Strip

Configuration Features	Number of Positions	2
	Number of Rows	1
	Number of Levels	1

Electrical Characteristics	Current Rating (A)	20
	Voltage (V)	150, 300
	Current Rating (Max) (A)	20

| Body Features | Barrier Style | Tri-Barrier |

| Contact Features | Terminal Material | Copper Alloy |
| | Terminal Plating Material | Tin |

| Termination Features | Bottom Termination Style | Double Printed Circuit Pin |

Mechanical Attachment	Screw Plating Material	Zinc
	Mounting Insert	Without
	Mounting Angle	Vertical
	Mounting Options	None
	Screw Material	Steel
	Mounting Style	Direct (All Positions Filled)
	Mounting Ears	Without
	Screw Size	4-40

| Housing Features | Centerline | 8.26 mm [.325 in] |
| | Housing Material | Polyamide |

| Dimensions | Wire Range | 22 – 14 AWG [.3 – 2 mm²] |
| | Length | 18.06 mm [.711 in] |

Industry Standards	UL Flammability Rating	**UL 94V-0**

Packaging Features	Packaging Quantity	**500**
	Packaging Method	**Package**

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

Product Compliance

Statement of Compliance
PDF

VIEW ALL PRODUCT COMPLIANCE

Industry Standards	UL Flammability Rating	**UL 94V-0**

Packaging Features	Packaging Quantity	**500**
	Packaging Method	**Package**