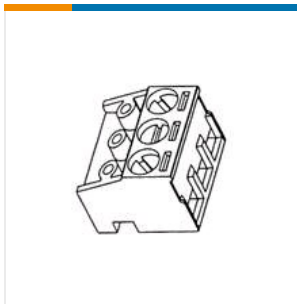




TERMINAL BLOCK HEADERS & RECEPTACLES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

TERMI-BLOK PLUG 90&180 2P. 5

Buchanan | Terminal Block Plug

282830-2

TE Internal Number: 282830-2

Always EU RoHS/ELV Compliant

Connector Style **Plug**

Centerline **5 mm [.197 in]**

Number of Positions **2**

Number of Rows **1**

Wire Entry Angle **Side**

Product Drawings

TERMINAL BLOCK PLUG 90/180 DEGREE, STRIGHT SIDE STACKABLE, 5.0mm PITCH

PDF
English

CAD Files

3D PDF
PDF
English

3D PDF
PDF
3D

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP
English

Catalog Pages/Data Sheets

BUCHANAN TERMINAL BLOCKS CATALOG - EUROSTYLE TERMINAL BLOCKS

PDF
English

1-1773458-1_EURO_STYLE_TERMINAL_BLOCKS_QRG

PDF
English

Product Specifications

Application Specification

Terminal Block Stacking Connectors

PDF
English

Product Type Features	Connector Style	Plug
	Applies To	Wire/Cable
	Block Type	Special Plug
	Shrouded	No

Configuration Features	Number of Positions	2
	Number of Rows	1
	Wire Entry Angle	Side
	Side Stackable	No

Electrical Characteristics	Current Rating (Max) (A)	12
	Voltage (VAC)	300

Body Features	Interlock	Without
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Contact Features	Contact Mating Area Plating Material	Tin
	Contact Base Material	Phosphor Bronze

Mechanical Attachment	Screw Flange	Without
	Screw Material	Brass
	Mounting Angle	Right Angle, Vertical
	Screw Plating Material	Nickel
	Screwless Terminal Block	Yes
	Screw Size	M3
	Mating Angle	90°(Bottom)/ 180° (Side)

Housing Features	Centerline	5 mm [.197 in]
	Housing Color	Green
	Housing Material	Polyamide 6.6 GF

Dimensions	Wire Range	.05 – 2 mm² [30 – 12 AWG]
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Identification Marking	Marking Color	Black
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Packaging Features	Packaging Quantity	300
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Products - 6 Results

[View All](#)

Compare 0/10

Relation Type

RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Terminal Block Headers & Receptacles
Buchanan

2P UNSHROUD 5.0 HDR, HIGH TEMP - 1546931-2

TE INTERNAL NUMBER: 1546931-2

Active

Always EU RoHS/ELV Compliant

Connector Style **Header**

Centerline **5 mm**

Number of Positions **2**

Number of Rows **1**

Current Rating (Max) **12 A**



RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Terminal Block Headers & Receptacles
Buchanan | Terminal Block Header

TERMI-BLOK PIN HEAD 180 2P. 5 - 282832-2

TE INTERNAL NUMBER: 282832-2

Active

Always EU RoHS/ELV Compliant

Connector Style **Header**

Centerline **5 mm**

Number of Positions **2**

Number of Rows **1**

Current Rating (Max) **12 A**



RELATIONSHIP

Mating Products

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Terminal Block Headers & Receptacles
Buchanan | Terminal Block Header

TERMI-BLOK PIN HEAD 180 2P. 5 - 282832-2

TE INTERNAL NUMBER: 282832-2

Always EU RoHS/ELV Compliant

Connector Style **Header**

Centerline **5 mm**

Number of Positions **2**



✓ Active

Number of Rows **1**

Current Rating (Max) **12 A**