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**Terminal Block Products**

↳ **Terminal Block Connectors**

**BUCHANAN 1-796644-1** **Active**

**Directive 2002/95/EC Compliant**

**RoHS Compliant**

**(Tyco Electronics P/N: 1-796644-1)**

[Search for Parts](#)

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Related Part Information		
General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> <li>▶ <a href="#">General Info</a></li> <li>▶ <a href="#">Sales Info</a></li> </ul>	<ul style="list-style-type: none"> <li>▶ <a href="#">Pricing</a></li> <li>▶ <a href="#">Product Availability</a></li> </ul>	<ul style="list-style-type: none"> <li>▶ <a href="#">Tooling</a></li> </ul>

**Photos & Line Drawings** - The photographs and/or line drawings are representative images of a product for viewing purposes only.

[Product View](#)

Searchable Features:	
<b>Brand:</b>	Buchanan
<b>RoHS/ELV Compliance:</b>	RoHS compliant, ELV compliant
<b>Lead Free Solder Process:</b>	Wave solder capable to 240°C, Wave solder capable to 265°C
<b>Product Type:</b>	Connector
<b>Housing Color:</b>	Green
<b>Stacked:</b>	No
<b>Threaded Flange:</b>	Without
<b>Screw Flange:</b>	Without

Other Properties:	
<b>RoHS/ELV Compliance History:</b>	Always was RoHS compliant
<b>Housing Material:</b>	Polyamide 6.6
<b>Flammability Rating:</b>	UL 94V-0
<b>Contact Material:</b>	Phosphor Bronze
<b>Contact Mating Area Plating:</b>	Tin
<b>Voltage (VAC):</b>	250
<b>Comment:</b>	Mates with 5.0mm AMP TERMI-BLOK plugs, Basic Part Number 282804 and 282805.

<b>Number of Positions:</b>	11
<b>Connector Type:</b>	Header
<b>Number of Rows:</b>	Single
<b>Centerline (mm [in]):</b>	5.00 [0.197]
<b>Closed End:</b>	With
<b>Shrouded:</b>	Yes
<b>Interlock:</b>	Without
<b>Mount Angle:</b>	Right Angle

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