

Connectorized Terminal Block

16 x 32 Voice Frequency Configuration

Overview

Gain the highest density available in a standard 6-inch connectorized terminal block configuration with Telect's 16 x 32 traditional voice frequency block.

Engineered for use in main distributing frames and other standard voice frequency applications, this block features eight 64-pin male connectors for quick installation, along with a pivoting insulator housing for simple, complete access to wire-wrap pins and rear terminals.

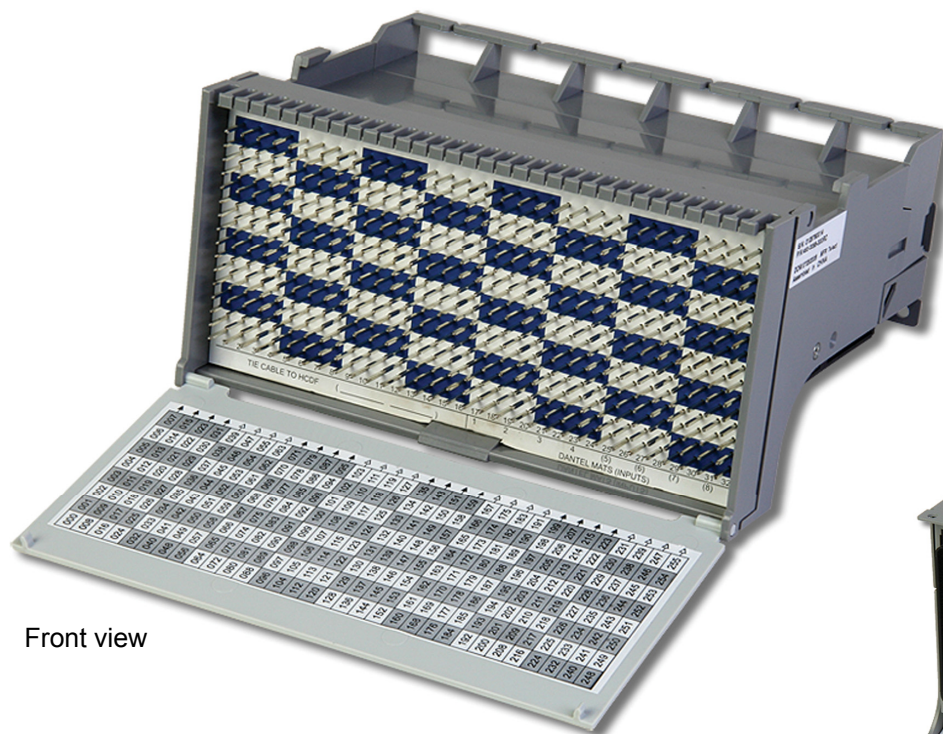
Backed by a hassle-free warranty and a quarter-century of quality copper connectivity, Telect terminal blocks help build reliability into the heart of network applications.

Primary Benefits

- Insulator housing pivots 90° for unobstructed access to inside terminal field and rear terminals
- Extra-wide pivot allows equipment cables to be conveniently routed through the rear or underside of the housing for termination
- Simplified wire-wrapping, replacement of connectorized cable and terminals
- High-density design maximizes rack space

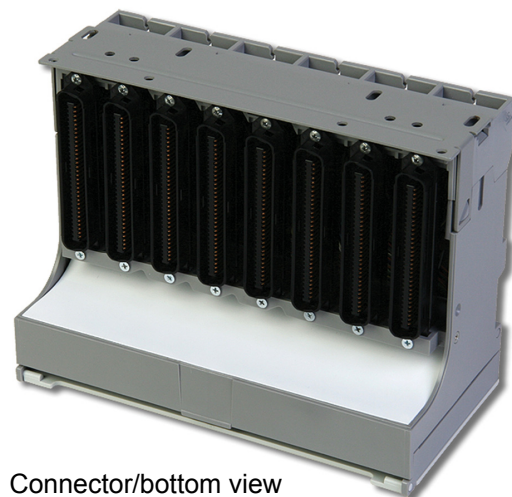
Applications

- Central office
- Traditional main distribution frames



Front view

Telect part number: 462-2068-300



Connector/bottom view

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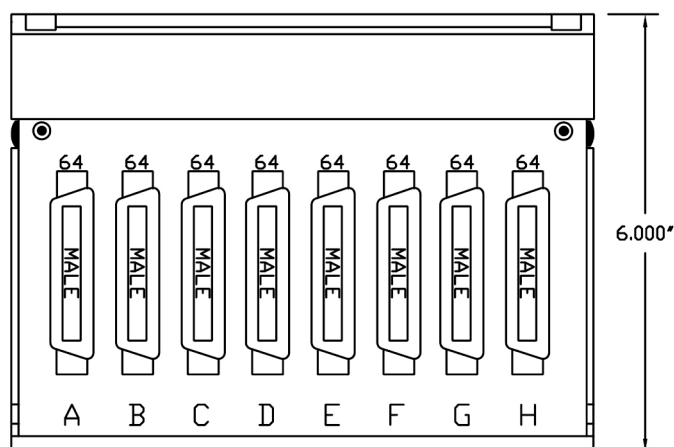
Specifications

Mechanical

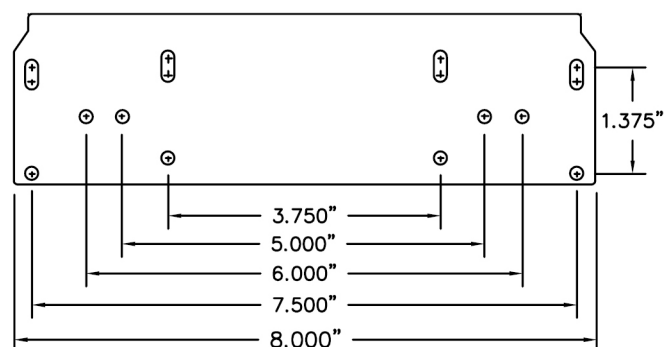
Dimensions	8" W x 4" H x 6" D (203 mm x 101 mm x 152 mm)
Weight	2.5 lbs. (1.13 kg)
Connector quantity	8
Connector type	64-pin male
Pin array (x-y axis)	16 x 32
Terminal block type	Forward facing
Wire-wrap terminals	CDA 260 alloy, 3/4 hard brass (single post) or spring-tempered brass with a tin/lead over nickel underplate; .045" square posts that extend .50" (single post) or .43" from terminal field face
Insulator housing insulating material	Polycarbonate 94 V-0 flame-retardant thermoplastic (oxygen
Terminal field insulating material	94 V-0 flame-retardant thermoplastic (oxygen index of 33),
Environmental	
Operating temp. range	0° to 50° C
Storage temp. range	-50° to 75° C
Humidity	0 to 90% relative humidity

Ordering Information

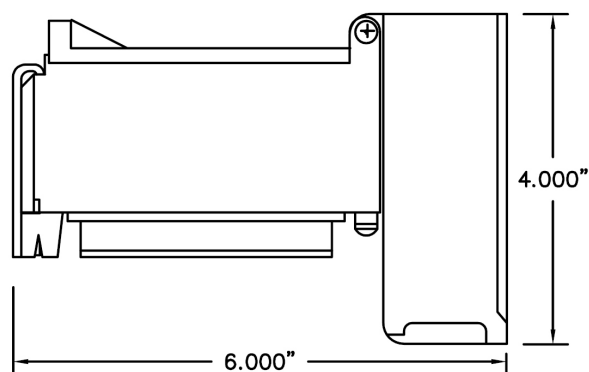
Description	Part Number
Connectorized 16 x 32 block, 6" housing	462-2068-300



Connector/bottom view



Mounting bracket/top view



End view