JIT Components, Inc.

molex®

BEAU Terminal Blocks
Series 84

Description

The Eurostyle® Series 84 screw terminal block features a modular, snap together design. The low profile and small footprint make the product useful in tight applications.

Our most economical terminal block, the Series 84 is often used in the security, alarms and HVAC industries.

The 84 Series is UL recognized and is rated to VDE specifications.

All Beau terminal blocks embody the highest quality standards in the industry – using the finest materials and world class manufacturing processes. They meet or exceed all applicable industry standards.
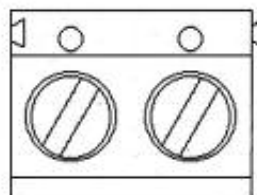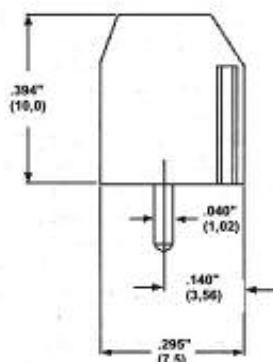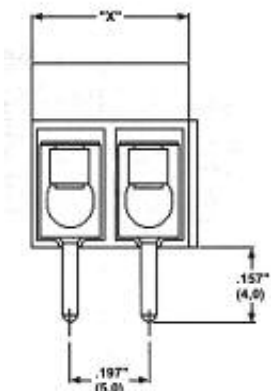
Features

- **Modular, dovetail condtruction** allows 2 and 3 circuit terminal blocks to be assembled into virtually any length desired.
- **Low profile, small footprint**. Our compact design is a mere .395" high and a scant .295" in depth.
- **Made for multiple mating.** The phosphor bronze wire protectors ensure repeatable wire clamping. The wire protector can't deform or relax over time like copper wire protectors do.

PRODUCT RATINGS			TECHNICAL SPECS		MATERIALS	
UL Class B	15A , 250V	14 AWG	**ELECTRICAL**		**Insulator**	Polyamide, UL94V-0, gray
Class C	10A , 300V	14 AWG	DWV	2000 VDC		
CSA	15A , 300V	14 AWG	IR	>5000 Megohms	**Terminal**	Brass, tin plate
IEC 947-7-1	17.5A , 250V	1,5mm^2	Contact resistance	<10 Milliohms initial		
			MECHANICAL		**Wire Protector**	Phosphor bronze, Tin plate
			Tightening torque	3 in-lbs		
			Maximum torque	5 in-lbs	**Screws**	Steel, zinc chromate plate
			Wire strip length	.250" or 6mm		
			Wire range	14 to 24 AWG		
			ENVIRONMENTAL			
			Operating temp	-55° to +85° C		

Part Description	X	
	IN	**MM**
2 Contact	.394	10,0
3 Contact	.591	15,0