

## Power Posts

Improper or corroded buses can rob precious voltage from a circuit. In starter and anchor windlass circuits where hundreds of amps flow, this could mean a significant difference in cranking/lifting capability. This is where power posts play a crucial role. By offering a high level of protection for important circuits power posts helps to prevent corrosion by utilizing protective boots. Feed through connectors are the ideal way to connect power through a wall, bulk head, or other surface. They allow you to create a connection point on both sides of a wall and easily connect to both sides.



## **C**onstruction

Base: Thermoplastic Studs: Tinned Copper

## <u>Benefits</u>





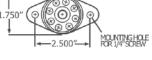
SINGLE POWER POST								
	PART NUMBER W/O BOOT	PART NUMBER W/ BOOT	CURRENT RATING	STUD TYPE	CONFIGURATION			
	N/A	ESB1-1/4B	NR*	1/4"	Mini Power Post			
	ESB1-5/16	ESB1-5/16B	NR*	5/16"	Power Post			
	ESB1-3/8	ESB1-3/8B	NR*	3/8"	Power Post			
	ESB1-8-5/16	ESB1-8-5/16B	150	5/16"	Power Post Plus w/ 8 (#8) Screws			
	ESB1-8-3/8	ESB1-8-3/8B	150	3/8"	Power Post Plus w/ 8 (#8) Screws			



ESB1-1/4B







POWER POST PLUS ESB1-8-3/8B

## **FEATURES:**

**POWER POSTS** \*Connects high amperage cables securely

POWER POST PLUS \*150 Amp bus allows small wire connections at high amperage cable connections \*Connects high amperage cables securely CHARACTERISTICS: \*Base Material: Reinforced thermoplastic \*Max. Voltage: 48V DC

TERMINAL FEED THROUGH CONNECTOR POSTS								
PART NUMBER WITHOUT BOOT	COLOR	CURRENT RATING	STUD TYPE					
EFC1-5/16B	BLACK	250	5/16"					
EFC1-5/16R	RED	250	5/16"					
EFC1-3/8B	BLACK	250	3/8"					
EFC1-3/8R	RED	250	3/8"					



EFC1-3/8B

FEATURES: \*Available in red or black for both 5/16" and 3/8" stud sizes \*Perfect for passing high current cables through hulls, decks and bulkheads \*Large size terminals have a mounting face that can be gasketed or bedded to provide a water tight installation \*Rated IP66 - withstands heavy seas water CHARACTERISTICS: \*Base Material: Reinforced thermoplastic \*Stud Material: Tin-plated copper alloy \*Max Voltage: 48V DC \*Amperage: 250 AMPS \*Recommended Torque: 100 in-lb (11.3 N-m)

Pacer stocks a large variety of power post and feed through connector solutions. Both of these options can be used to connect high amperage cables securely. Their long lasting designs ensure that they are perfectly suited for harsh environmental applications such as the tough marine environment. These types of connectors are known for their durability and ease of installation making them a popular choice throughout the marine industry.

Online Store *PacerGroup.net* Phone: 941.378.5774

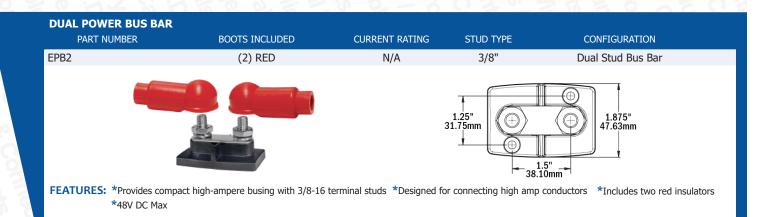


Corporate Offices 1555 Apex Road Sarasota, FL 34240 **Toll Free:** 1.800.424.9549



DUAL POWER POST PART NUMBER	BOOTS INCLUDED	CURRENT RATING	STUD TYPE	CONFIGURATION		
EDB2-5/16	(1) BLACK, (1) RED	N/A*	5/16"	Dual Power Post		
EDB2-3/8	(1) BLACK, (1) RED	N/A*	3/8"	Dual Power Post		
6				1.875"		
*Not Rated - Amperage flow	*Not Rated - Amperage flow is between terminals stacked on the post and is dependent on the wire and terminals used.					

FEATURES: \*Designed for connecting high amp conductors \*Includes one black and one red insulator \*Tin plated brass bus \*48V DC



Long lasting design

Simple to install and maintain

A solution for power transfer needs

Multiple styles are sure to meet any need



Online Store *PacerGroup.net* Phone: 941.378.5774



Corporate Offices 1555 Apex Road Sarasota, FL 34240 **Toll Free:** 1.800.424.9549