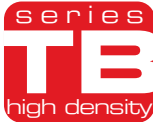
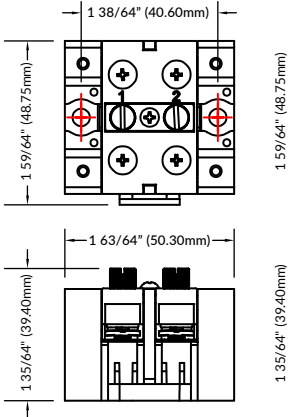


High Density Terminal Block
Installation Instructions & Dimensional Drawings
(Cat. No. HDTB-SB-2, HDTB-SB-4 and HDTB-SB-6)

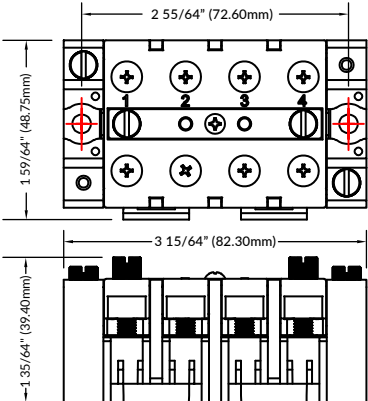


Product Overall Dimensions

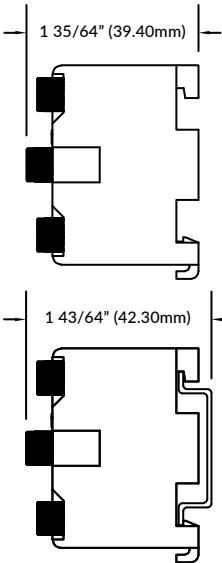
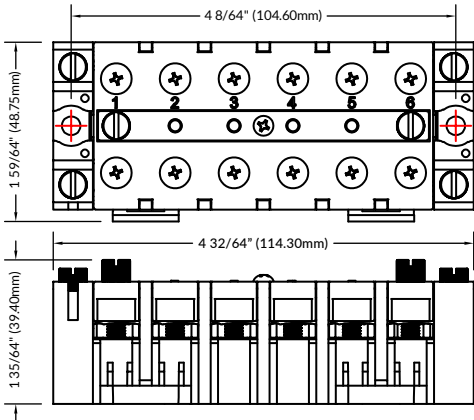
HDTB-SB-2



HDTB-SB-4



HDTB-SB-6



Panel Mount

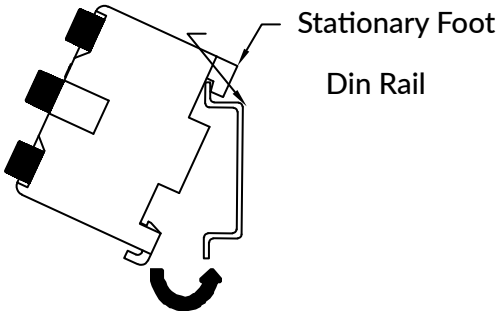
Din Rail Mount

PRODUCT RATINGS

OPERATING TEMPERATURE	: -20 TO 80° C
MAXIMUM VOLTAGE	: (V): 600
MAXIMUM CURRENT	: (A): 60 (prepared wire) : (A): 30 (Unprepared wire)
CONDUCTOR RANGE WIRE:	: #18 to #6 AWG (prepared wire) : #18 to #10 AWG (unprepared wire)
RING LUG:	: #6 (Max OD 0.496in/12.0mm) (Min ID 0.236in/ 6.0mm)
WIRE STRIP LENGTH	: 5/16"
TERMINAL GUARD	: IP20
TERMINAL TORQUE	: 23lb-in. [2.60Nm] - Max
TERMINAL SCREW TORQUE	: 4.4 lb-in. [0.50Nm] - Max

INSTALLATION INSTRUCTIONS

DIN RAIL INSTALLATION



Latch stationary foot onto din rail, then rotate the terminal block until the bottom foot engages



WARNING

Make sure the wire strands of different poles do not touch each other and are properly separated with the help of insulation tape.