

## Wiring Instructions for HDTB Shorting Blocks

(Cat. No. HDTB-SB-6)





For 30/60A prepared wire



**Step1 -** Prepare the wires with lug.

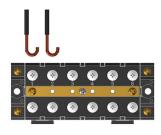


Step 2 - Loosen the screw with the help of a srew driver. The screws are captive and self lifting which provides enough space for the ring lug.



Step 3 - Insert the lug to match the terminal hole and tighten the terminal screw.

## For 30A unprepared wire - solid/ stranded wire





Step1

Solid - Strip wire for 20mm (strip length 20-23mm) Stranded - Strip wire for 10mm (strip length 10-13mm)

Step 2 - Apply insulation tape.



**Step 3 -** Loosen the screw with the help of a srew driver. The screws are captive and self lifting which provides enough space for the wire.

**Step 4 -** Insert the wire and tighten the terminal screw.

**NOTE:** Tightening torque for the screw is 23 lb-in



## **WARNING**

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