

CONNECTORS

Mechanical Connectors

Aluminum, Dual Rated, Box Turn-Prevent Lugs BTP Series

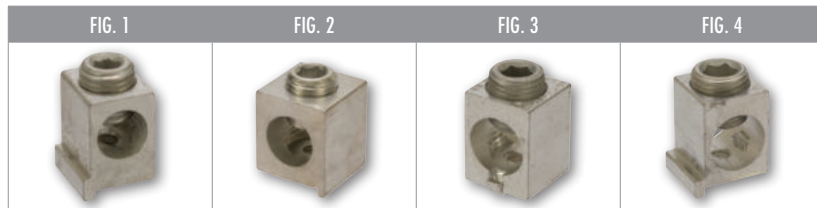
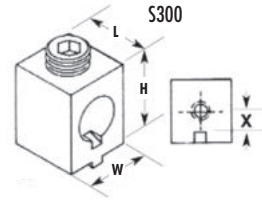
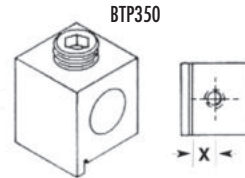
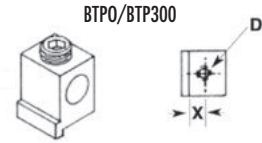


SPECIFICATIONS

- CSA 70142.
- UL486A/B Listed, AL9CU.
- Temperature Rating: 75 °C.
- Voltage: 600V max. (2000V ma. per UL486B).

FEATURES

- Made of 6061T-6 aluminum alloy.
- Electro-tin plated for low contact resistance.
- For use with copper or aluminum conductors.
- Design includes threaded mounting hole.
- Turn prevent node located on bottom prevents rotation of lug.



CAT. NO.	FIG. NO.	WIRE RANGE	MAX TORQUE VALUE (IN./LBS.)	HEX WRENCH SIZE (IN.)	MTG. BOLT SIZE	WIDTH (W)	HEIGHT (H)	LENGTH (L)	MTG. HOLE DIA. (D)	TURN PVT. TO MTG. HOLE (X)	STD. CTN. QTY.
BTP0	1	0-10 AWG	120	5/16	# 10	0.660	0.830	0.620	# 10	0.230	25
BTP300	2	300 MCM-6 AWG	325	3/8	1/4	0.970	1.160	0.980	0.250	0.385	40
S300	3	300 MCM-6 AWG	325	3/8	1/4	0.880	1.090	0.880	0.250	0.312	25
BTP350	4	350 MCM-6 AWG	375	3/8	1/4	0.880	1.100	0.880	0.250	0.440	48