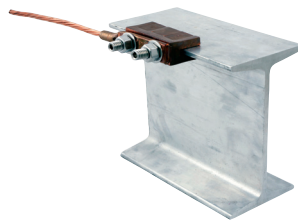
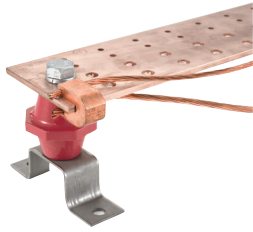


GROUND&BOND | Irreversible Connectors



Installation

- Irreversible compression bond
- Die index traceable

Busbar Connectors

Dimensions Inches (mm)	Wire 1	Wire 2	Die	Qty	Catalog No.
1.5" x 1.37" x 0.81" (38 x 35 x 21)	2AWG	6AWG	HU1105	1	HYG14B2TC2C6C
1.5" x 1.37" x 0.81" (38 x 35 x 21)	2AWG	2AWG	HU1105	1	HYG14B2TC2C2C
1.5" x 1.37" x 0.81" (38 x 35 x 21)	4/0 -1/0AWG	-	HU1105	1	HYG14BTC28



Note: Individually packaged, Penetrox™ applied, compatible with 0.25" thick busbars.

I-Beam Connectors

Steel Flange	Flange I Range Inches (mm)	Die	Qty	Catalog No.
 STANDARD BEAMS (FLANGE ANGLED)	0.250"-0.338" (6-9)	HU1105	1	HYGIBS338
	0.338"-0.400" (6-10)	HU1105	1	HYGIBS400
	0.400"-0.462" (10-12)	HU1105	1	HYGIBS462
	0.462"-0.500" (12-13)	HU1105	1	HYGIBS550
 WIDE FLANGE BEAMS (FLANGE PARALLEL)	0.250"-0.338" (6-9)	HU1105	1	HYGIBW338
	0.338"-0.400" (9-10)	HU1105	1	HYGIBW400
	0.400"-0.462" (10-12)	HU1105	1	HYGIBW462
	0.462"-0.500" (12-13)	HU1105	1	HYGIBW550



Note: Includes heavy duty lug mounting hardware: (2) 0.42" threaded studs, (2) flat washers, (2) lock washers, (2) hex nuts. Hole spacing for heavy duty HYGHA lugs.

Heavy Duty Lugs

Conductor Size	Hole Size Inches (mm)	Spacing Inches (mm)	Die Index	Die	Qty	Catalog No.
2AWG	0.56" (14)	1.75" (44)	11	HU1CRT	1	HYGHA02
1/0AWG	0.56" (14)	1.75" (44)	14	HU27RT	1	HYGHA25
2/0AWG	0.56" (14)	1.75" (44)	15	HU28RT	1	HYGHA26
3/0AWG	0.56" (14)	1.75" (44)	16	HU29RT (2)	1	HYGHA27



Note: Individually packaged, Penetrox™ filled, compatible with HYGIB I-beam connectors.

Note: Penetrox™ is a trademark of Burndy Corporation.