

DOSSERT®

TYPE HAF, H2AF, H3AF, H4AF

Tee Connector For Tapping Flat Bar With Cable HAF connects one cable to flat bus bars, H2AF connects two cables to flat bus bars, H3AF connects three cables and H4AF connects four cables to flat bus bars.

A tee connector for tapping a flat bus with a cable. The clamp fitting enables the connector to be installed anywhere on the bus without the necessity for drilling holes for clamping bolts. The wide variation of the HERCULON™ fitting enables one connector.

Material

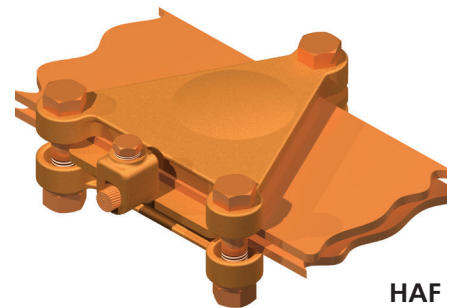
Copper Alloy

Hardware

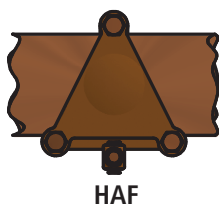
Everdur bolts, nuts and lockwashers

Note

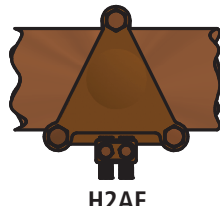
- Above 500 MCM connectors have thicker pads and are mounted outside buses. See catalog number for spacer information. Unless otherwise specified spacer will not be supplied with connectors.
- For 4in wide bus bars and two 350kcmil cables order: H2AF35-4.
- For 4in wide bus bars and three 350kcmil cables order: H3AF35-4.
- For 4in wide bus bars and four 350kcmil cables order: H4AF35-4.



HAF



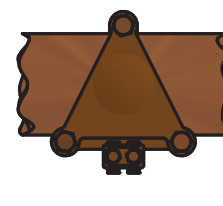
HAF



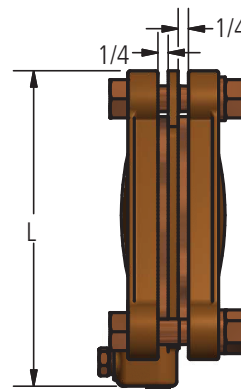
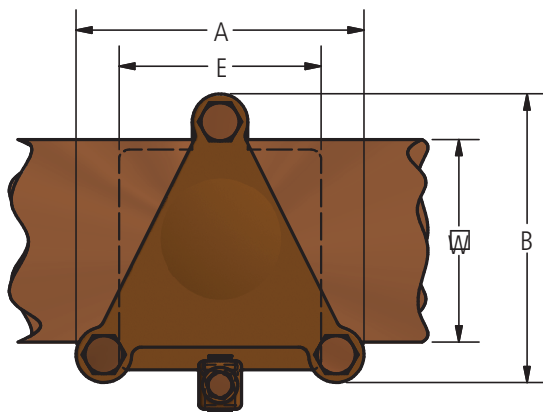
H2AF



H3AF



H4AF



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TYPE HAF, H2AF, H3AF, H4AF

Tee Connector For Tapping Flat Bar With Cable HAF connects one cable to flat bus bars, H2AF connects two cables to flat bus bars, H3AF connects three cables and H4AF connects four cables to flat bus bars.

Ordering Information

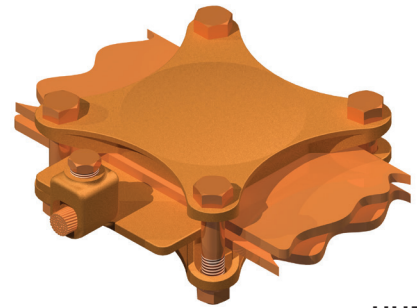
CATALOG NUMBER	CABLE RANGE		WIDTH OF BARS (W)	DIMENSIONS IN INCHES				BOLT SIZE
	MIN	MAX		A	B	E	L	
HAF4-2	8 Solid	4 Solid	2	3 5/16	3 5/16	1	4 1/4	3/8
HAF8-2	4 Solid	1 Stranded	2	3 5/16	3 5/16	1	4 1/4	3/8
HAF13-2	1 Stranded	2/0 Stranded	2	3 5/16	3 5/16	1	4 3/8	3/8
HAF13-3	1 Stranded	2/0 Stranded	3	3 5/16	4 5/16	1	5 3/8	3/8
HAF21-2	2/0 Stranded	4/0 Stranded	2	3 5/16	3 5/16	1	4 7/16	3/8
HAF21-3	2/0 Stranded	4/0 Stranded	3	3 5/16	4 5/16	1	5 7/16	3/8
HAF30-2	4/0 Stranded	300 kcmil	2	3 5/16	3 5/16	2	4 5/8	3/8
HAF30-3	4/0 Stranded	300 kcmil	3	3 5/16	4 5/16	2	5 5/8	3/8
HAF35-2	250 kcmil	350 kcmil	2	3 5/16	3 5/16	2	4 5/8	3/8
HAF35-3	250 kcmil	350 kcmil	3	3 5/16	4 5/16	2	5 5/8	3/8
HAF35-4	250 kcmil	350 kcmil	2	3 5/16	5 5/16	2	6 5/8	3/8
HAF50-2	300 kcmil	500 kcmil	4	3 5/16	3 5/16	2	4 3/4	3/8
HAF50-3	300 kcmil	500 kcmil	3	3 5/16	4 5/16	2	5 3/4	3/8
HAF50-4	300 kcmil	500 kcmil	4	3 5/16	5 5/16	2	6 3/4	3/8
HAF75-2	500 kcmil	750 kcmil	2	3 5/16	3 5/16	2	4 7/8	3/8
HAF75-3	500 kcmil	750 kcmil	3	3 5/16	4 5/16	2	5 7/8	3/8
HAF75-4	500 kcmil	750 kcmil	4	3 5/16	5 5/16	2	7 1/4	3/8
HAF100-2	750 kcmil	1000 kcmil	2	3 5/16	3 5/16	2	5 5/16	3/8
HAF100-3	750 kcmil	1000 kcmil	3	4 5/16	4 5/16	3	6 5/16	3/8
HAF100-4	750 kcmil	1000 kcmil	4	4 3/4	5 3/4	3	7 11/16	1/2
HAF100-5	750 kcmil	1000 kcmil	5	4 3/4	6 3/4	3	8 11/16	1/2

DOSSERT®

TYPE HHF, H2HF, H3HF, H4HF

Tee Connector For Tapping Flat Bar With Cable

HHF connects one cable to flat bus bars, H2HF connects two cables to flat bus bars, H3HF connects three cables and H4HF connects four cables to flat bus bars. A tee connector for tapping a flat bus with a cable. The clamp fitting enables the connector to be installed anywhere on the bus without the necessity for drilling holes for clamping bolts. The wide variation of the Herculon fitting enables one connector to accommodate a number of cable sizes. Connectors listed have 1/4 inch thick pads for 1/4 inch buses spaced 1/4 inch apart up to 600 MCM.



HHF

Material

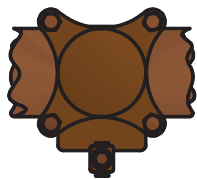
Copper Alloy

Hardware

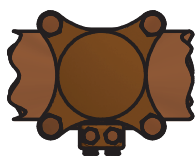
Everdur bolts, nuts and lockwashers

Notes

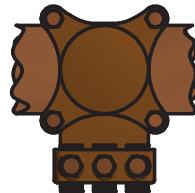
- For 4 in. wide bus bars and two 350 kcmil cables, order: H2HF35-4.
- For 4 in. wide bus bars and three 350 kcmil cables, order: H3HF35-4.
- For 4 in. wide bus bars and four 350 kcmil cables, order: H4HF35-4.



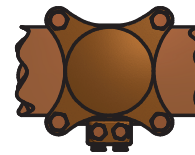
HHF



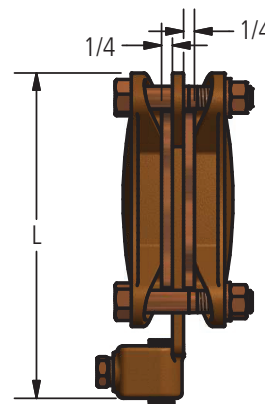
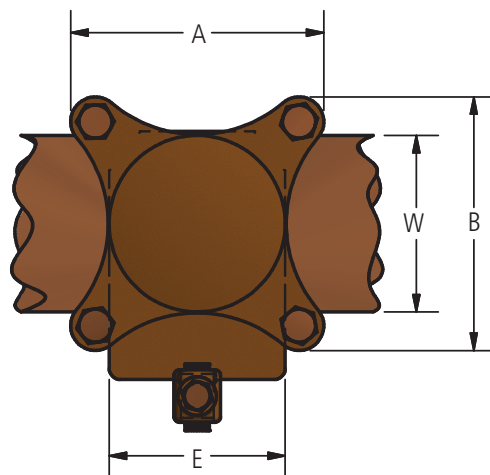
H2HF



H3HF



H4HF



DOSSERT®

TYPE HHF, H2HF, H3HF, H4HF

Tee Connector For Tapping Flat Bar With Cable

HHF connects one cable to flat bus bars, H2HF connects two cables to flat bus bars,
H3HF connects three cables and H4HF connects four cables to flat bus bars.

Ordering Information

CATALOG NUMBER	CABLE RANGE		WIDTH OF BARS (W)	CABLE RANGE (DIA.)		DIMENSIONS IN INCHES				BOLT SIZE
	MIN	MAX		FROM	TO	A	B	E	L	
HHF4-2	8 Solid	4 Solid	2	0.128	0.204	3 5/16	3 5/16	1	4 1/4	3/8
HHF4-3	8 Solid	4 Solid	3	0.128	0.204	4 5/16	4 5/16	3	5 3/16	3/8
HHF8-2	4 Solid	1 Stranded	2	0.204	0.332	3 5/16	3 5/16	1	4 1/4	3/8
HHF13-2	1 Stranded	2/0 Stranded	2	0.332	0.419	3 5/16	3 5/16	1	4 3/8	3/8
HHF13-3	1 Stranded	2/0 Stranded	3	0.332	0.419	3 5/16	4 5/16	1	5 3/8	3/8
HHF21-2	2/0 Stranded	4/0 Stranded	2	0.419	0.528	3 5/16	3 5/16	1	4 7/16	3/8
HHF21-3	2/0 Stranded	4/0 Stranded	3	0.419	0.628	3 5/16	4 5/16	1	5 7/16	3/8
HHF30-2	4/0 Stranded	300 kcmil	2	0.528	0.628	3 5/16	3 5/16	2	4 5/8	3/8
HHF30-3	4/0 Stranded	300 kcmil	3	0.528	0.628	3 5/16	4 5/16	2	5 5/8	3/8
HHF35-2	250 kcmil	350 kcmil	2	0.575	0.681	3 5/16	3 5/16	2	4 5/8	3/8
HHF35-3	250 kcmil	350 kcmil	3	0.575	0.681	3 5/16	4 5/16	2	5 5/8	3/8
HHF35-4	250 kcmil	350 kcmil	4	0.575	0.681	3 5/16	5 5/16	2	6 5/8	1/2
HHF50-2	300 kcmil	500 kcmil	2	0.63	0.814	3 5/16	3 5/16	2	4 3/4	3/8
HHF50-3	300 kcmil	500 kcmil	3	0.63	0.814	3 5/16	4 5/16	2	5 3/4	3/8
HHF50-4	300 kcmil	500 kcmil	4	0.63	0.814	3 5/16	5 5/16	2	6 3/4	1/2
HHF50-5	300 kcmil	500 kcmil	5	0.63	0.814	3 3/4	6 3/4	2	8 1/8	1/2
HHF75-2	500 kcmil	750 kcmil	2	0.814	0.998	3 5/16	3 5/16	2	4 7/8	3/8
HHF75-3	500 kcmil	750 kcmil	3	0.814	0.998	3 5/16	4 5/16	2	5 7/8	3/8
HHF75-4	500 kcmil	750 kcmil	4	0.814	0.998	3 5/16	5 5/16	2	7 1/4	1/2
HHF100-2	750 kcmil	1000 kcmil	2	0.998	1.152	3 5/16	3 5/16	2	5 5/16	3/8
HHF100-3	750 kcmil	1000 kcmil	3	0.998	1.152	4 5/16	4 5/16	3	6 5/16	3/8
HHF100-4	750 kcmil	1000 kcmil	4	0.998	1.152	4 3/4	5 3/4	3	7 11/16	1/2
HHF100-5	750 kcmil	1000 kcmil	5	0.998	1.152	4 3/4	6 3/4	3	8 11/16	1/2