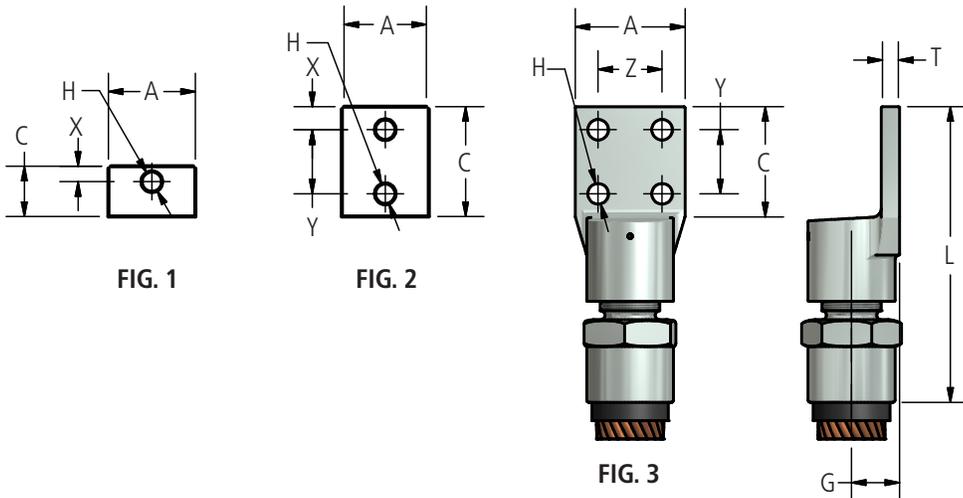
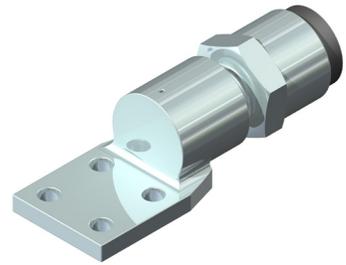


Type STLH Hood Nut Terminal Connector

A cast bronze terminal with a cast hood serving as a shroud over the insulation of the cable. This provides a watertight weather seal on cable when the body and hood is taped to the insulation of the cable. The cable clamping element is a tapered sleeve and gland nut similar to type MA cable receptacles. When ordering specify kV rating and diameter over cable insulation.



Ordering Information

Catalog Number	Cable Size	Fig. No.	Dimensions in inches							
			A	C	G	L	X	Y & Z	H	T
STLH10-1	1/0	1	13/16	13/16	1/2	3 1/8	13/32	-	13/32	1/4
STLH10-2	1/0	2	13/16	1 7/8	1/2	4 3/16	7/16	1	13/32	1/4
STLH13-1	2/0	1	13/16	13/16	9/16	3 7/16	13/32	-	13/32	1/4
STLH13-2	2/0	2	13/16	1 7/8	9/16	4 1/2	7/16	1	13/32	1/4
STLH17-1	3/0	1	1	1	5/8	3 3/4	1/2	-	13/32	9/32
STLH17-2	3/0	2	1	1 7/8	5/8	4 5/8	7/16	1	13/32	9/32
STLH21-1	4/0	1	1	1	5/8	3 3/4	1/2	-	13/32	9/32
STLH21-2	4/0	2	1	1 7/8	5/8	4 5/8	7/16	1	13/32	9/32
STLH25-1	250 MCM	1	1 3/16	1 3/16	11/16	4 1/8	19/32	-	17/32	5/16
STLH25-2	250 MCM	2	1 3/16	1 7/8	11/16	5	7/16	1	13/32	5/16
STLH30-1	300 MCM	1	1 3/16	1 3/16	3/4	4 1/4	19/32	-	17/32	5/16
STLH30-2	300 MCM	2	1 3/16	1 7/8	3/4	5 1/8	7/16	1	13/32	5/16
STLH35-1	350 MCM	1	1 3/16	1 3/16	3/4	4 1/4	19/32	-	17/32	11/32
STLH35-2	350 MCM	2	1 3/16	1 7/8	3/4	5 1/8	7/16	1	13/32	11/32
STLH40-1	400 MCM	1	1 3/8	1 3/8	7/8	5	11/16	-	17/32	11/32
STLH40-2	400 MCM	2	1 7/8	1 7/8	7/8	5 1/2	7/16	1	13/32	11/32

AFL's Dossert® product line offers a wide range of substation accessories in low voltage up to 765 kV applications in bronze or aluminum materials.

Type STLH Hood Nut Terminal Connector

Ordering Information (cont.)

Catalog Number	Cable Size	Fig. No.	Dimensions in inches							
			A	C	G	L	X	Y & Z	H	T
STLH50-1	500 MCM	1	1 3/8	1 3/8	7/8	5 1/4	11/16	-	17/32	3/8
STLH50-2	500 MCM	2	1 3/8	1 7/8	7/8	5 3/4	7/16	1	13/32	3/8
STLH50-4	500 MCM	3	2	2	7/8	5 7/8	1/2	1	13/32	3/8
STLH75-2	750 MCM	2	1 3/4	2 5/8	1	6 7/8	9/16	1 1/2	9/16	7/16
STLH75-4	750 MCM	3	2	2	1	6 1/4	1/2	1	13/32	7/16
STLH80-2	800 MCM	2	1 3/4	2 5/8	1	7 1/8	9/16	1 1/2	9/16	7/16
STLH80-4	800 MCM	3	2	2	1	6 1/2	1/2	1	13/32	7/16
STLH100-2	1000 MCM	2	2	3	1 1/8	7 7/8	9/16	1 1/2	9/16	15/32
STLH100-4	1000 MCM	3	3	3	1 1/8	7 7/8	3/4	1 1/2	9/16	15/32
STLH125-2	1250 MCM	2	2 1/4	2 5/8	1 3/16	7 1/2	9/16	1 1/2	9/16	1/2
STLH125-4	1250 MCM	3	3	3	1 3/16	7 7/8	3/4	1 1/2	9/16	1/2
STLH150-2	1500 MCM	2	2 1/2	3	1 1/4	8 1/4	5/8	1 3/4	9/16	9/16
STLH150-4	1500 MCM	3	3	3	1 1/4	8 1/4	3/4	1 1/2	9/16	9/16
STLH175-2	1750 MCM	2	2 1/2	3	1 1/2	8 1/2	5/8	1 3/4	9/16	5/8
STLH175-4	1750 MCM	3	3	3	1 1/2	8 1/2	3/4	1 1/2	9/16	5/8
STLH200-2	2000 MCM	2	2 3/4	3	1 5/8	8 7/8	5/8	1 3/4	9/16	5/8
STLH200-4	2000 MCM	3	3	3	1 5/8	8 7/8	3/4	1 1/2	9/16	5/8