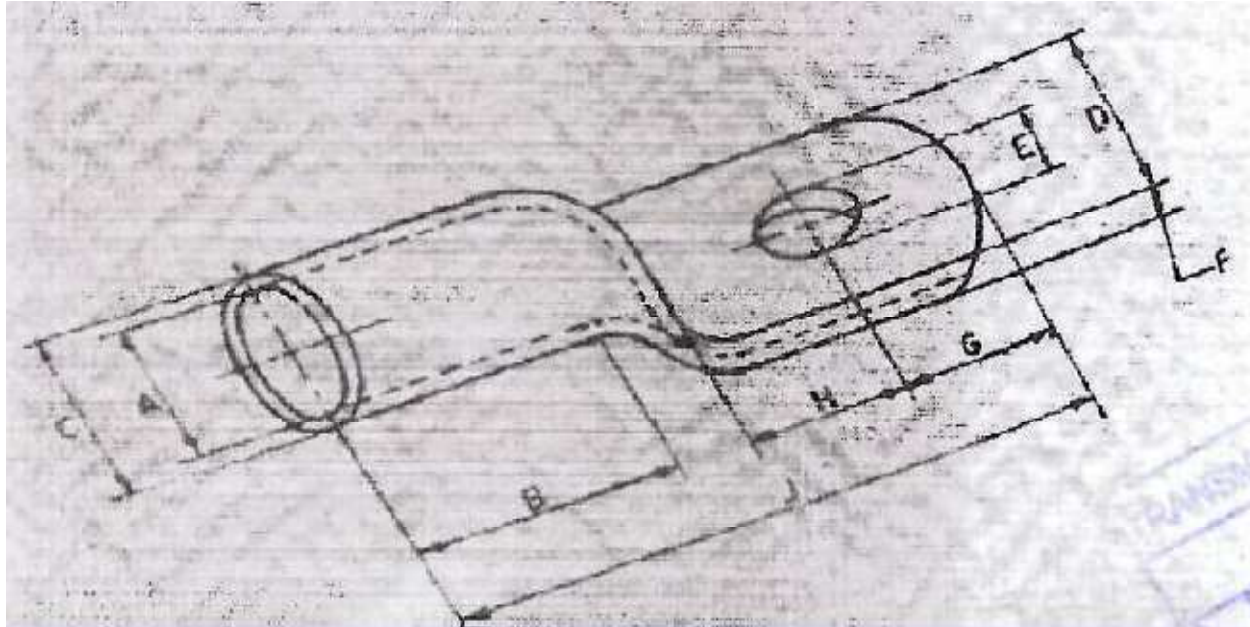


Lugs and Ferrules Dimensions				
S.NO	BSES Material Code	Item Description	BRPL Requirement	Remarks
1	2100004950	FERRULE,CBL JOINTING,CRIMPING;150MM2;AL	As per page 11 of specification No.:BSES-TS-11-ALF-R0	
2	2100004953	FERRULE,CBL JOINTING,CRIMPING;25MM2;AL	As per page 11 of specification No.:BSES-TS-11-ALF-R0	
3	2100004949	FERRULE,CBL JOINTING,CRIMPING;300MM2;AL	As per page 11 of specification No.:BSES-TS-11-ALF-R0	
4	2100004952	FERRULE,CBL JOINTING,CRIMPING;50MM2;AL	As per page 11 of specification No.:BSES-TS-11-ALF-R0	
5	2100004951	FERRULE,CBL JOINTING,CRIMPING;95MM2;AL	As per page 11 of specification No.:BSES-TS-11-ALF-R0	
6	2100004728	LUG,CRIMPING;150MM2;AL;SGL HOLE	As per page 8 of specification No.:BSES-TS-11-ALF-R0	
7	2100004726	LUG,CRIMPING;630MM2;AL;SGL HOLE	Dimensions shall be as per IS 8309 Table 1	
8	2100004727	LUG,CRIMPING;300MM2;AL;SGL HOLE	As per page 9 of specification No.:BSES-TS-11-ALF-R0,	Dimensions of lugs shall be considered as stated for the lug dimensions of cable 4CX300 sqmm in sl no 2 of the table
9	2100004730	LUG,CRIMPING;50MM2;AL;SGL HOLE	As per page 8 of specification No.:BSES-TS-11-ALF-R0	
10	2100004729	LUG,CRIMPING;95MM2;AL;SGL HOLE	As per page 8 of specification No.:BSES-TS-11-ALF-R0	
11	2100140076	LUG,CRIMPING;95MM2;HVYDTY LG BRL	Refer sheet 2 named heavy duty lugs dimensions	
12	2100140074	LUG,CRIMPING;150MM2;HVYDTY LG BRL	Refer sheet 2 named heavy duty lugs dimensions	
13	2100140073	LUG,CRIMPING;300MM2;HVYDTY LG BRL	Refer sheet 2 named heavy duty lugs dimensions	
14	2100035955	LUG,CRIMPING;400MM2;AL;400A;LG BRL	Refer sheet 2 named heavy duty lugs dimensions	
15	2100140071	LUG,CRIMPING;630MM2;HVYDTY LG BRL	Refer sheet 2 named heavy duty lugs dimensions	
16	2100004732	LUG,CRIMPING;10MM2;AL;SGL HOLE	As per page 7 of specification No.:BSES-TS-11-ALF-R0	
17	2100004731	LUG,CRIMPING;25MM2;AL;SGL HOLE	As per page 8 of specification No.:BSES-TS-11-ALF-R0	
18	2100236110	LUG,CRIMPING;1000MM2;AL	Refer sheet 2 named heavy duty lugs dimensions	



Heavy Duty Lugs Dimensions										
BSES	Item Description	Dimensions in mm								
Material Code		A	C	B	G	H	E	J	D	F
2100140076	LUG,CRIMPING;95MM2;HVYDTY LG BRL	12	16.9	73	14	14	13	109	23.5	4.9
2100140074	LUG,CRIMPING;150MM2;HVYDTY LG BRL	15.1	21.1	83	17	17	13	128	29.5	6.1
2100140073	LUG,CRIMPING;300MM2;HVYDTY LG BRL	24.6	33	89	27	27	20	157	42	8.4
2100035955	LUG,CRIMPING;400MM2;AL;400A;LG BRL	25	34.8	113	30	30	20	187	48	9.8
2100140071	LUG,CRIMPING;630MM2;HVYDTY LG BRL	34.8	47.8	140	34	34	20	225	61	13
2100236110	LUG,CRIMPING;1000MM2;AL	41	56	160	45	45	20.3	280	77.5	15

**Note: Tolerances: DIAMETERS AND THICKNESS (A,C,F): +/- 0.3 mm and LENGTHS: +/- 3 mm
NO NEGATIVE TOLERANCE ON STUD HOLE DIAMETER (E)**