



**Bharat Heavy Electricals Limited**  
**Electroporcelains Division, Bangalore – 560 012**  
**Control Panel Business Group**

**ESTIMATION FOR LUGS**

MATERAIL CODE	LUGS	MATERIAL DESCRIPTION	TOTAL QUANTITY FOR INDENTING	ESTIMATED PERCENTAGE ALLOCATION
ORDERING CODE OF FINALIZED VENDOR	0.5Sq.mm(Cu)-Pin Type	LUG FOR CABLE SIZE OF 0.5Sq.mm(Cu)-Pin Type	12000	0.57%
ORDERING CODE OF FINALIZED VENDOR	2.5Sq.mm(Cu)-Pin Type	LUG FOR CABLE SIZE OF 2.5Sq.mm(Cu)-Pin Type	33000	1.68%
ORDERING CODE OF FINALIZED VENDOR	2.5Sq.mm(Cu)- Fork Type	LUG FOR CABLE SIZE OF 2.5Sq.mm(Cu)- Fork Type	27100	1.76%
ORDERING CODE OF FINALIZED VENDOR	10Sq.mm,Al.	LUG FOR CABLE SIZE OF 10Sq.mm,Al.	12700	0.93%
ORDERING CODE OF FINALIZED VENDOR	16Sq.mm,Al.	LUG FOR CABLE SIZE OF 16Sq.mm,Al.	1100	0.11%
ORDERING CODE OF FINALIZED VENDOR	25Sq.mm,Al.	LUG FOR CABLE SIZE OF 25Sq.mm,Al.	13150	1.81%
ORDERING CODE OF FINALIZED VENDOR	50Sq.mm,Al.	LUG FOR CABLE SIZE OF 50Sq.mm,Al.	5300	1.37%
ORDERING CODE OF FINALIZED VENDOR	95Sq.mm, Al.	LUG FOR CABLE SIZE OF 95Sq.mm, Al.	2400	1.14%
ORDERING CODE OF FINALIZED VENDOR	150Sq.mm, Al.	LUG FOR CABLE SIZE OF 150Sq.mm, Al.	550	0.46%
ORDERING CODE OF FINALIZED VENDOR	185Sq.mm, Al.	LUG FOR CABLE SIZE OF 185Sq.mm, Al.	400	0.45%
ORDERING CODE OF FINALIZED VENDOR	240Sq.mm, Al.	LUG FOR CABLE SIZE OF 240Sq.mm, Al.	2525	4.61%
ORDERING CODE OF FINALIZED VENDOR	400Sq.mm, Al.	LUG FOR CABLE SIZE OF 400Sq.mm, Al.	3750	13.88%
ORDERING CODE OF FINALIZED VENDOR	630Sq.mm, Al.	LUG FOR CABLE SIZE OF 630Sq.mm, Al.	3800	23.84%
ORDERING CODE OF FINALIZED VENDOR	10Sq.mm,Cu.	LUG FOR CABLE SIZE OF 10Sq.mm,Cu.	12750	2.55%
ORDERING CODE OF FINALIZED VENDOR	16Sq.mm,Cu.	LUG FOR CABLE SIZE OF 16Sq.mm,Cu.	1100	0.31%
ORDERING CODE OF FINALIZED VENDOR	25Sq.mm,Cu.	LUG FOR CABLE SIZE OF 25Sq.mm,Cu.	4500	2.25%
ORDERING CODE OF FINALIZED VENDOR	50Sq.mm,Cu.	LUG FOR CABLE SIZE OF 50Sq.mm,Cu.	4500	3.37%
ORDERING CODE OF FINALIZED VENDOR	95Sq.mm, Cu.	LUG FOR CABLE SIZE OF 95Sq.mm, Cu.	2700	4.95%
ORDERING CODE OF FINALIZED VENDOR	150Sq.mm, Cu.	LUG FOR CABLE SIZE OF 150Sq.mm, Cu.	1350	4.72%
ORDERING CODE OF FINALIZED VENDOR	185Sq.mm, Cu.	LUG FOR CABLE SIZE OF 185Sq.mm, Cu.	1350	6.83%
ORDERING CODE OF FINALIZED VENDOR	240Sq.mm, Cu.	LUG FOR CABLE SIZE OF 240Sq.mm, Cu.	450	3.19%
ORDERING CODE OF FINALIZED VENDOR	400Sq.mm, Cu.	LUG FOR CABLE SIZE OF 400Sq.mm, Cu.	450	6.68%
ORDERING CODE OF FINALIZED VENDOR	630Sq.mm, Cu.	LUG FOR CABLE SIZE OF 630Sq.mm, Cu.	450	12.54%
				<b>100.00%</b>