



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

**PRICE FORMAT & SPECIFICATION FOR LUGS**

MATERIAL CODE	LUGS	MATERIAL DESCRIPTION	TOTAL QUANTITY FOR INDENTING	UNIT RATE	TOTAL RATE
ORDERING CODE OF FINALIZED VENDOR	0.5Sq.mm(Cu)-Pin Type	LUG FOR CABLE SIZE OF 0.5Sq.mm(Cu)-Pin Type	12000		
ORDERING CODE OF FINALIZED VENDOR	2.5Sq.mm(Cu)-Pin Type	LUG FOR CABLE SIZE OF 2.5Sq.mm(Cu)-Pin Type	33000		
ORDERING CODE OF FINALIZED VENDOR	2.5Sq.mm(Cu)- Fork Type	LUG FOR CABLE SIZE OF 2.5Sq.mm(Cu)- Fork Type	27100		
ORDERING CODE OF FINALIZED VENDOR	10Sq.mm,Al.	LUG FOR CABLE SIZE OF 10Sq.mm,Al.	12700		
ORDERING CODE OF FINALIZED VENDOR	16Sq.mm,Al.	LUG FOR CABLE SIZE OF 16Sq.mm,Al.	1100		
ORDERING CODE OF FINALIZED VENDOR	25Sq.mm,Al.	LUG FOR CABLE SIZE OF 25Sq.mm,Al.	13150		
ORDERING CODE OF FINALIZED VENDOR	50Sq.mm,Al.	LUG FOR CABLE SIZE OF 50Sq.mm,Al.	5300		
ORDERING CODE OF FINALIZED VENDOR	95Sq.mm, Al.	LUG FOR CABLE SIZE OF 95Sq.mm, Al.	2400		
ORDERING CODE OF FINALIZED VENDOR	150Sq.mm, Al.	LUG FOR CABLE SIZE OF 150Sq.mm, Al.	550		
ORDERING CODE OF FINALIZED VENDOR	185Sq.mm, Al.	LUG FOR CABLE SIZE OF 185Sq.mm, Al.	400		
ORDERING CODE OF FINALIZED VENDOR	240Sq.mm, Al.	LUG FOR CABLE SIZE OF 240Sq.mm, Al.	2525		
ORDERING CODE OF FINALIZED VENDOR	400Sq.mm, Al.	LUG FOR CABLE SIZE OF 400Sq.mm, Al.	3750		
ORDERING CODE OF FINALIZED VENDOR	630Sq.mm, Al.	LUG FOR CABLE SIZE OF 630Sq.mm, Al.	3800		
ORDERING CODE OF FINALIZED VENDOR	10Sq.mm,Cu.	LUG FOR CABLE SIZE OF 10Sq.mm,Cu.	12750		
ORDERING CODE OF FINALIZED VENDOR	16Sq.mm,Cu.	LUG FOR CABLE SIZE OF 16Sq.mm,Cu.	1100		
ORDERING CODE OF FINALIZED VENDOR	25Sq.mm,Cu.	LUG FOR CABLE SIZE OF 25Sq.mm,Cu.	4500		
ORDERING CODE OF FINALIZED VENDOR	50Sq.mm,Cu.	LUG FOR CABLE SIZE OF 50Sq.mm,Cu.	4500		
ORDERING CODE OF FINALIZED VENDOR	95Sq.mm, Cu.	LUG FOR CABLE SIZE OF 95Sq.mm, Cu.	2700		
ORDERING CODE OF FINALIZED VENDOR	150Sq.mm, Cu.	LUG FOR CABLE SIZE OF 150Sq.mm, Cu.	1350		
ORDERING CODE OF FINALIZED VENDOR	185Sq.mm, Cu.	LUG FOR CABLE SIZE OF 185Sq.mm, Cu.	1350		
ORDERING CODE OF FINALIZED VENDOR	240Sq.mm, Cu.	LUG FOR CABLE SIZE OF 240Sq.mm, Cu.	450		
ORDERING CODE OF FINALIZED VENDOR	400Sq.mm, Cu.	LUG FOR CABLE SIZE OF 400Sq.mm, Cu.	450		
ORDERING CODE OF FINALIZED VENDOR	630Sq.mm, Cu.	LUG FOR CABLE SIZE OF 630Sq.mm, Cu.	450		

- Lugs shall be of heavy duty type
- Cable lugs supplied shall conform to IS 8337
- Lugs shall be of Anneal tinned copper where Cu is indicated.
- Lugs shall be of Aluminium where Al. is indicated.
- All lugs shall be of ring type only if not mentioned specifically size of fixing hole will be intimated after placement of order.
- Extra long type barrel lugs shall be supplied.
- Where cable is of copper and lug is of Aluminium bidder has to supply bimetallic strips.