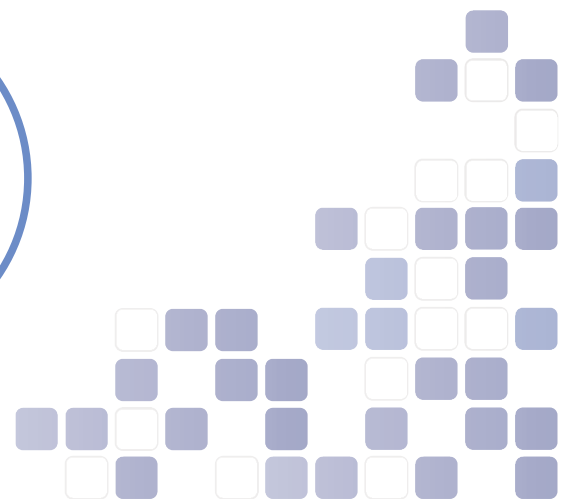
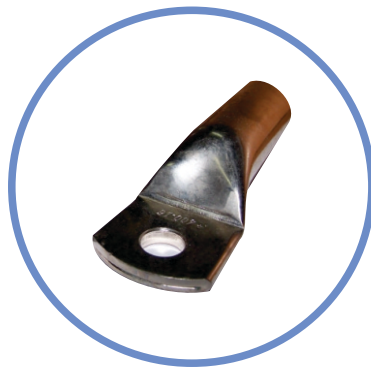


► CABLE LUGS AND CONNECTORS

 PM



PRODUCTS DESCRIPTIONS

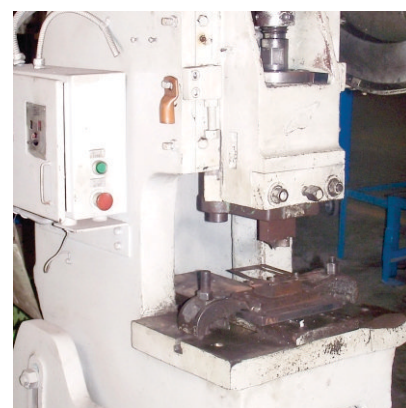
Cable Lugs and Connectors already made in 1986 at our factory and it can be process for 80 tons copper tube with purity level 99.99% according products standar of JIS H3300. Process of termination or jointing cable need cable lug (cable shoe, cable schoen) with good quality because with bad termination cable during process can lead to these cause:

- Energy losses
- Rise Temperature
- Short Circuit

Make sure your system or electrical network, panels and other component panel saved using our premium cable lug "PM". We receive order for cable lug with special dimension as customers request.

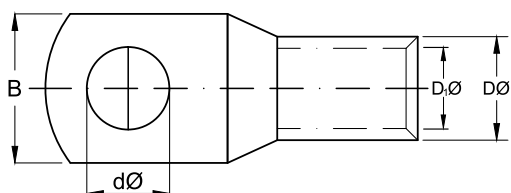
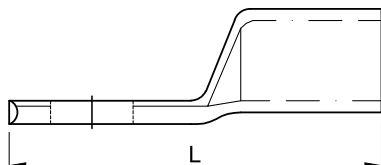
ADVANTAGE OF PRODUCTS

- Made from copper tube with purity level 99.99% and high tensile strength
- Nickel plating
- Made from deoxidized phosphorous copper tube (JIS H3300)
- Working temperature -55°C until 150°C
- Diameter of product start from 2,5mm until 630mm



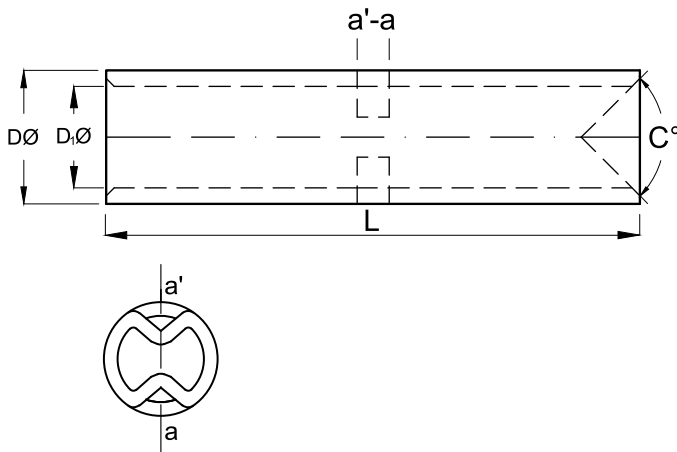
COPPER SEAMLESS CABLE LUGS

- Made from copper tube with purity 99,99% high tensile strength



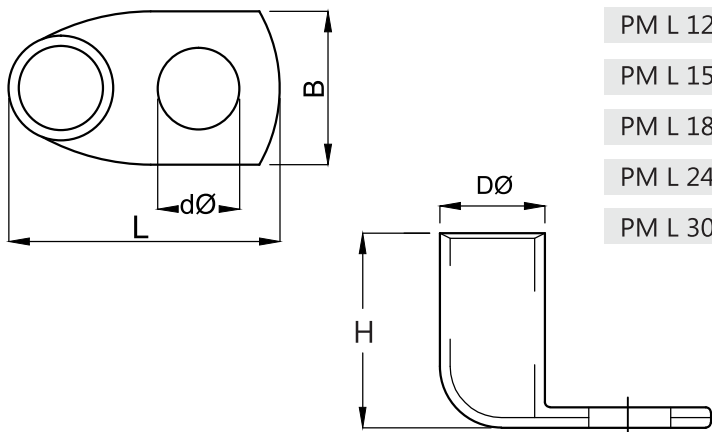
TYPE	Stud Hole	dØ(mm)	B(mm)	L(mm)	DØ(mm)	DØ(mm)
PM 2.5-5	M5	5.3	8.7	20.5	3.4	4.3
PM 4-5	M5	5.3	8.7	20.5	3.9	4.8
PM 6-5	M5	5.3	8.7	20.0	4.6	5.5
PM 10-6	M6	6.4	11.5	20.0	5.8	6.8
PM 16-8	M8	8.4	13.5	31.5	6.5	7.5
PM 25-8	M8	8.4	13.5	34.0	8.0	9.0
PM 35-8	M8	8.4	16.0	38.0	9.2	10.5
PM 50-10	M10	10.5	18.5	46.0	11.0	12.6
PM 70-10	M10	10.5	20.6	50.5	13.0	14.5
PM 95-12	M12	12.6	24.7	55.5	15.6	17.5
PM 120-12	M12	12.6	27.0	63.5	17.5	19.5
PM 150-16	M16	16.8	30.0	69.0	18.5	20.5
PM 185-16	M16	16.8	34.0	75.0	21.5	23.5
PM 240-16	M16	16.8	37.0	89.5	24.0	26.5
PM 300-16	M16	16.8	43.0	95.0	27.0	30.0
PM 400-16	M16	16.8	49.5	105.5	30.6	34.5
PM 500-16	M16	16.8	55.0	116.0	34.0	38.0
PM 630-20	M20	21.0	63.0	143.0	39.5	44.0

COPPER SEAMLESS CABLE CONNECTOR



TYPE	L(mm)	DØ ₁ (mm)	DØ ₂ (mm)	C°
PM C 2.5	25	2.7	4.3	60°
PM C 4	25	3.3	4.8	60°
PM C 6	25	3.8	5.5	60°
PM C 10	30	4.4	6.8	60°
PM C 16	35	6.7	7.5	85°
PM C 25	40	7.1	9.0	85°
PM C 35	45	8.6	10.5	85°
PM C 50	50	9.5	12.5	85°
PM C 70	50	11.0	14.5	85°
PM C 95	60	13.5	17.5	85°
PM C 120	65	15.0	19.5	90°
PM C 150	70	16.5	20.5	90°
PM C 185	75	19.5	23.5	90°
PM C 240	85	20.8	26.0	90°
PM C 300	100	23.5	30.0	90°
PM C 400	100	26.8	34.5	90°
PM C 500	100	29.6	38.0	90°
PM C 630	100	35	44.0	90°

COPPER SEAMLESS CABLE LUGS



TYPE	Stud Hole	dØ ₁ (mm)	B(mm)	L(mm)	DØ ₁ (mm)	DØ ₂ (mm)
PM L 4-5	M5	5.3	8.5	17.0	3.9	4.8
PM L 6-5	M5	5.3	9.0	19.0	4.6	5.5
PM L 10-6	M6	6.4	11.5	21.0	5.8	6.8
PM L 16-8	M8	8.4	13.5	24.0	6.5	7.5
PM L 25-8	M8	8.4	13.5	27.0	8.0	9.0
PM L 35-8	M8	8.4	16.0	30.0	9.2	10.5
PM L 50-10	M10	10.5	18.5	37.0	11.0	12.5
PM L 70-10	M10	10.5	20.6	40.0	13.0	14.5
PM L 95-12	M12	12.6	25.0	40.0	15.6	17.5
PM L 120-12	M12	12.6	27.0	51.0	17.5	19.5
PM L 150-16	M16	16.8	30.0	53.0	18.5	20.5
PM L 185-16	M16	16.8	34.0	62.0	21.5	23.5
PM L 240-16	M16	16.8	37.0	62.0	24.0	26.0
PM L 300-16	M16	16.8	43.0	67.0	27.0	30.0

COPPER HEAVY DUTY CABLE LUGS

TYPE

Stud Hole

dØ(mm)

B(mm)

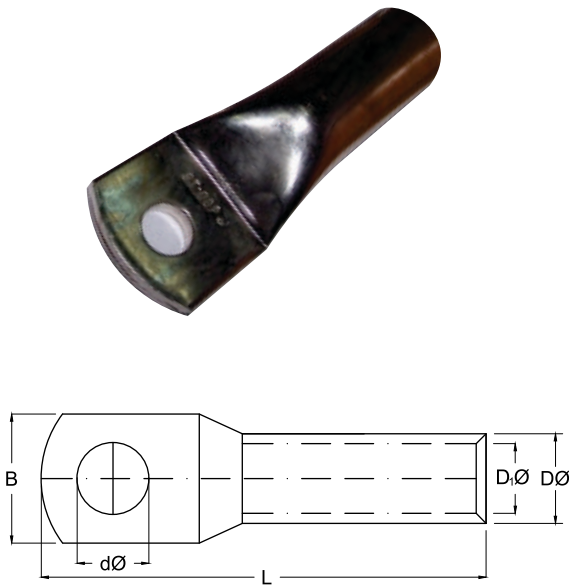
L(mm)

D₁Ø(mm)

D₂Ø(mm)

COPPER HEAVY DUTY CABLE LUG 1 HOLE

PM HD 35-8	M8	8.4	21.0	62.0	8.9	11.9
PM HD 50-10	M10	10.5	21.0	68.0	9.5	12.5
PM HD 70-10	M10	10.5	22.0	75.0	11.3	14.8
PM HD 95-12	M12	12.6	25.0	85.5	13.5	17.5
PM HD 120-12	M12	12.6	27.5	87.0	15.0	19.0
PM HD 150-14	M14	14.8	30.0	102.0	16.5	21.0
PM HD 185-14	M14	14.8	35.0	112.0	19.5	24.0
PM HD 240-14	M14	14.8	39.0	113.0	21.1	27.5
PM HD 300-14	M14	14.8	43.2	133.0	23.5	30.0
PM HD 400-16	M16	17.0	49.8	140.0	26.8	34.6
PM HD 500-16	M16	17.0	54.7	147.0	29.8	38.4
PM HD 630-16	M20	21.0	64.7	200.0	35.0	44.0



COPPER HEAVY DUTY CABLE LUGS

TYPE

Stud Hole

dØ(mm)

B(mm)

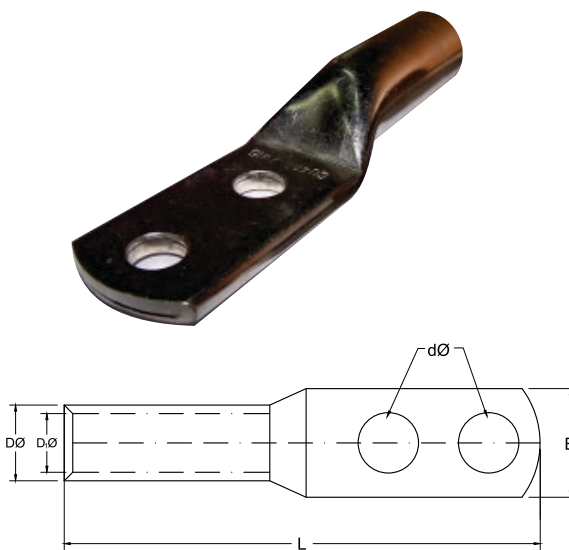
L(mm)

D₁Ø(mm)

D₂Ø(mm)

COPPER HEAVY DUTY CABLE LUG 2 HOLE

PM HD 35-12	2M12	12.6	21.0	110.0	8.9	11.9
PM HD 50-12	2M12	12.6	21.5	117.0	9.5	12.5
PM HD 70-12	2M12	12.6	22.0	124.5	11.3	14.5
PM HD 95-12	2M12	12.6	25.0	133.0	13.5	17.5
PM HD 120-12	2M12	12.6	27.5	139.5	15.0	19.0
PM HD 150-12	2M12	12.6	30.0	142.7	16.5	21.0
PM HD 185-14	2M14	14.8	35.0	157.5	19.5	24.0
PM HD 240-14	2M14	14.8	39.0	158.5	21.1	27.5
PM HD 300-14	2M14	14.8	43.2	178.1	23.5	30.0
PM HD 400-16	2M16	17.0	49.8	184.4	26.8	34.6
PM HD 500-16	2M16	17.0	54.7	185.5	29.8	38.4
PM HD 630-16	2M20	21.0	63.0	240.0	35.0	44.0



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