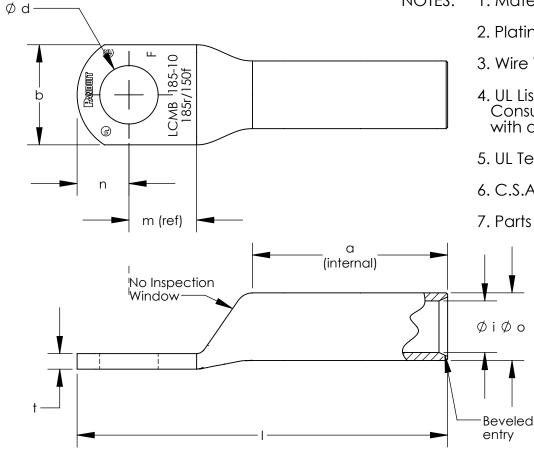
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						ALL DIMENSIONS	AREIN mm									
Part	Class 2r	Class 5f & 6f	Stud		Panduit Die Index No.	Panduit Die Index No.	Panduit Die Index No.									
Number	Wire Size	Wire Size	Size	Wire Strip	For Class 2r Wire	For Class 5f & 6f Wire	For Class 5f & 6f Wire	l ±2.76	0 ±.50	i ±.50	a ±2.25	m (ref)	n ±2.25	d ±.50	b ±2.25	t
Number	WITC OIZC	WIE OIZE	0120	Length	Circumferential Dies	Circ umferential Dies	Nest/Indentor Dies									
*LCMB185-8-X	185mm ²	150mm ²	M8	57.9	P76		P76/4	100.6	23.00	18.60	56.3	16.5	17.5	9.00	33.5	4.55 ± .50
LCMB185-10-X	185mm ²	150mm ²	M10	57.9	P76		P76/4	100.6	23.00	18.60	56.3	16.5	17.5	11.00	33.5	4.55 ± .50
LCMB185-12-X	185mm ²	150mm ²	M12	57.9	P76		P76/4	100.6	23.00	18.60	56.3	16.5	17.5	14.00	33.5	4.55 ± .50
LCMB185-16-X	185mm ²	150mm ²	M16	57.9	P76		P76/4	100.6	23.00	18.60	56.3	16.5	17.5	18.00	33.5	4.40 ± .50
LCMB185-20-X	185mm ²	150mm ²	M20	57.9	P76		P76/4	105.1	23.00	18.60	56.3	21.0	17.5	22.00	33.5	4.40 ± .50
LCMB240-10-6	240mm ²	185mm ²	M10	65.1	P87		P87/4	115.0	26.00	20.80	63.5	21.0	19.5	11.00	37.5	5.30 ± .50
LCMB240-12-6	240mm ²	185mm ²	M12	65.1	P87		P87/4	115.0	26.00	20.80	63.5	21.0	19.5	14.00	37.5	5.30 ± .50
LCMB240-16-6	240mm ²	185mm ²	M16	65.1	P87		P87/4	115.0	26.00	20.80	63.5	21.0	19.5	18.00	37.5	5.30 ± .50
LCMB240-20-6	240mm ²	185mm ²	M20	65.1	P87		P87/4	115.0	26.00	20.80	63.5	21.0	19.5	22.00	37.5	5.20 ± .50
LCMB300-10-6	300mm ²	240mm ²	M10	70.0	P94		P106/6	122.6	29.00	23.50	68.4	22.0	20.0	11.00	42.5	5.40 ± .55
LCMB300-12-6	300mm ²	240mm ²	M12	70.0	P94		P106/6	122.6	29.00	23.50	68.4	22.0	20.0	14.00	42.5	5.40 ± .55
LCMB300-16-6	300mm ²	240mm ²	M16	70.0	P94		P106/6	122.6	29.00	23.50	68.4	22.0	20.0	18.00	42.5	5.40 ± .55
LCMB300-20-6	300mm ²	240mm ²	M20	70.0	P94		P106/6	122.6	29.00	23.50	68.4	22.0	20.0	22.00	42.5	5.30 ± .55
LCMBX300-10-6			M10	74.6			P32/6	135.2	33.00	26.20	73.0	26.5	23.5	11.00	48.0	6.70 ± .55
LCMBX300-12-6		300mm ²	M12	74.6			P32/6	135.2	33.00	26.20	73.0	26.5	23.5	14.00	48.0	6.70 ± .55
LCMBX300-16-6		5f ONLY	M16	74.6			P32/6	135.2	33.00	26.20	73.0	26.5	23.5	18.00	48.0	6.70 ± .55
LCMBX300-20-6			M20	74.6			P32/6	135.2	33.00	26.20	73.0	26.5	23.5	22.00	48.0	6.70 ± .55
LCMB400-12-6	400mm ²		M12	66.8	P106			127.4	34.50	27.00	65.2	26.5	23.5	14.00	49.5	7.50 ± .55
LCMB400-16-6	400mm ²		M16	66.8	P106			127.4	34.50	27.00	65.2	26.5	23.5	18.00	49.5	7.50 ± .55
LCMB400-20-6	400mm ²		M20	66.8	P106			127.4	34.50	27.00	65.2	26.5	23.5	22.00	49.5	7.50 ± .55
LCMB500-12-3	500mm ²		M12	77.8	P125			149.7	40.00	31.00	76.2	28.5	25.5	14.00	57.5	8.90 ± .55
LCMB500-16-3	500mm ²		M16	77.8	P125			149.7	40.00	31.00	76.2	28.5	25.5	18.00	57.5	8.90 ± .55
LCMB500-20-3	500mm ²		M20	77.8	P125			149.7	40.00	31.00	76.2	28.5	25.5	22.00	57.5	8.90 ± .55
LCMB630-16-3	630mm ²		M16	85.9	P125			159.1	44.00	34.50	84.3	28.5	27.5	18.00	63.0	9.40 ± .65
LCMB630-20-3	630mm ²		M20	85.9	P125			159.1	44.00	34.50	84.3	28.5	27.5	22.00	63.0	9.40 ± .65

* CULUS LISTED WIRE CONNECTOR



NOTES: 1. Material: High conductivity seamless copper tube.

2. Plating: Parts are annealed and tin plated.

3. Wire Type: Class 2r, 5f & 6f Stranded Copper per DIN VDE 0295, IEC 60228 and HD 383.

4. UL Listed Wire Connector: Yes, for applications up to 35kv. Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 volts.

5. UL Temperature Rating: 90° C

6. C.S.A. Certified Wire Connector: Yes

7. Parts are CE and tested per EN 61238-1:2003/IEC 61238-1:2003 Class B, with Class 2r wire 185mm² - 240mm².

-								METRIC LUGS - LCMB ONE HOLE SERIES 185-630mm LONG BARREL CUSTOMER DRAWING						
)								DATASET FILE NAME 12J036BJ-JC/02.SLDDRW						
-	02	7/15		tlco	RGB	ADDED LCMB185-8-X	12J036BJ-JC	UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]						
	01	7/14		TLCO		ADDED 5f ONLY TO WIRE SIZE ON X300 PARTS	12J036BJ-JC	.X ± .XXX ± SEE NOTES						
ed wire	00	7/13	јнии	TLCO	RGB	DRAWING RELEASED	12J036BJ-JC	THIRD ANGLE DRAWING NUMBER 12J036BJ-JC						
	REV	DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY JHNU 7/13 TLCO NONE SHEET 1 OF 1						







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