imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

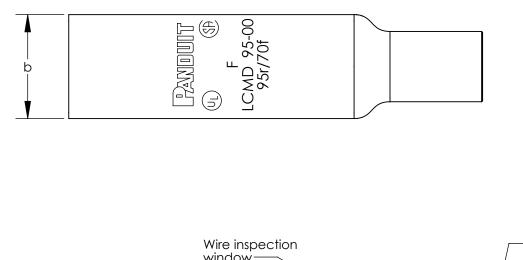


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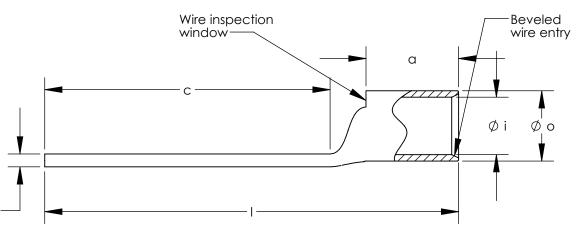
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				A	LLDIMENSIONSAREIN	lmm							
Part Number	Class 2r Wire Size	Class 5f&6f Wire Size	Wire Strip Length	Panduit Die Index No. For Class 2r Wire Circum ferential Dies	Panduit Die Index No. For Class 5f & 6f Wire Circum ferential Dies	Panduit Die Index No. For Class 5f&6fWire Nest/Indentor Dies	l±2.76	o ±.50	i±.50	a ±2.25	c ±2.25	Ь±2.25	t
LC M D 10-00-Q	10 m m ²		12.5	P 21			75.3	7.14	4.36	11.5	6 1.0 0	14.5	1.65 ±.35
LC M D 16-00-Q	16 m m ²	10 m m ²	16.0	P 21	P 21	P 2 9/1	81.2	7.60	5.50	14.5	62.70	15.0	1.45 ±.40
LC M D 25-00-Q	25 m m ²	16 m m ²	16.5	P 2 9	P 21	P 2 9 ł 1	89.5	10.40	7.14	15.0	70.50	20.0	2.20 ±.40
LC M D 35-00-Q	35 m m ²	25 m m ²	19.0	P 2 9	P 2 9	P 4272	92.5	11.0 0	8.20	17.5	70.50	2 1.5	2.00 ±.40
LC M D 50-00-X	50 m m ²	35 m m ²	2 1.8	P 37	P 3 3	P 50/2	94.5	13.00	9.80	20.3	69.50	23.0	2.60 ±.40
LC M D 70-00-X	70 m m 2	50 m m ²	24.8	P 4 5	P 37	P 50/2	99.0	14.20	11.5 0	23.3	70.50	20.8	2.80 ±.40
LC M D 95-00X	95 m m ²	70 m m ²	26.0	P 5 4	P 4 5	P 62/4	105.0	16.50	13.50	24.5	73.00	24.5	2.90 ±.40
LC M D 120-00-X	120 m m ²	95 m m ²	26.0	P 6 2	P 50	P 7674	109.5	18.60	15.20	24.5	74.50	27.5	3.40 ±.45
LC M D 150-00-X	150 m m ²	120 m m ²	29.0	P 6 6		P 76ł4	118.5	21.00	16.50	27.5	83.00	30.5	4.30 ±.45
LC M D 185-00-X	185 m m ²	150 m m ²	29.7	P 7 6		P 76ł4	12 1.5	23.00	18.60	28.2	83.00	33.5	4.40 ±.50
LC M D 2 4 0 - 00 - 5	240 m m ²	185 m m ²	36.5	P 87		P 8774	131.0	26.00	20.80	35.0	85.00	37.5	5.20 ±.50
LC M D 300-00-5	300 m m ²	240 m m ²	4 1.8	P 9 4		P 10676	139.0	29.00	23.50	40.3	86.50	42.5	5.30 ±.58
LC M D X 300-00-5		300 m m ²	46.3			P 3276	15 1.5	33.00	26.20	44.8	94.50	48.0	6.70 ±.55
LC M D 400-00-5	400 m m ²		46.3	P 106			15 1.5	34.50	27.00	44.8	94.50	49.5	7.50 ±.55
LC M D 500-00-1	500 m m ²		48	P 125			164.5	40.00	31.00	46.5	98.50	57.5	8.90 ±.5!
LC M D 6 3 0 - 0 0 - 1	630 m m ²		57.7	P 125			17.5.5	44.00	34.50	56.2	100.50	63.0	9.40 ±.65



- 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 10mm² 240mm².

01	6/14	JHNU	TLCO	RGB	REVISED I DIM: LCMD70-00 WAS 98.0 REVISED o DIM: LCMD50-00 WAS 12.30 REVISED † DIM: LCMD16-00 WAS 1.10, LCMD25-00 WAS 1.60, LCMD35-00 WAS 1.50, LCMD50-00 WAS 1.80	13J059BD-JC
00	4/14	ЈНИЦ	TLCO	RGB	DRAWING RELEASED	
RFV	DATE	BY	СНК	APR	DESCRIPTION	ECN



TITL F METRIC LUGS - LCMD BLANK TONGUE **STANDARD BARREL CUSTOMER DRAWING** ITEM REVISION NAME 13J059BD/01 PANDUIT DATASET FILE NAME 13J059BD-JC/01.SLDDRW IATERIA UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] SEE NOTES .X ± .XXX ± .XX ± ANGLES ± \bigcirc THIRD ANGLE RAWING NUMBER 13J059BD-JC PROJECTION SCALE DATE SIZE CHM RAWN BY SHEET 1 OF 1 В 12/13 TLCO JHNU NONE