

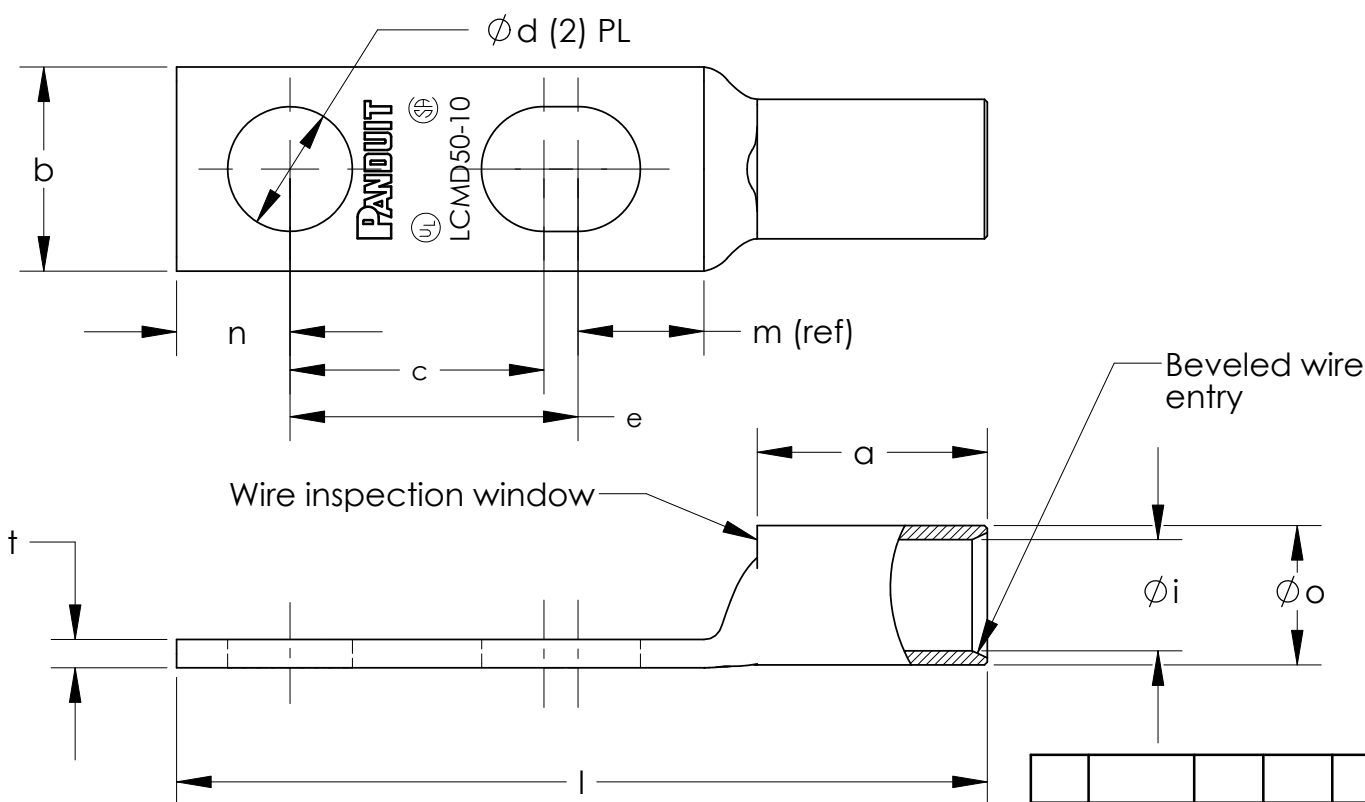


**THE DATASHEET OF
LCMD35-8CD-Q**



ALL DIMENSIONS ARE IN mm

Part Number	Class 2R Wire Size	Stud Size	Wire Strip Length	Current Rating	Panduit Die Index No. for Class 2R Wire	l ±2.76	o ±.50	i ±.50	a ±2.25	m (ref)	c ±.50	e ±.50	n ±2.25	d ±.50	b ±2.25	t
*LCMD6-5CD-Q	4-6 mm ²	M5	11.0	30A	P10	52.5	5.50	3.80	9.5	7.8	22.00	25.00	6.2	5.50	10.0	1.17±.30
LCMD10-6CD-Q	10 mm ²	M6	12.5	-----	P21	55.8	6.20	4.50	11.0	9.8	22.00	25.00	6.0	6.60	11.0	1.20±.35
*LCMD16-6CD-Q	16 mm ²	M6	16.0	65A	P24	59.5	7.20	5.50	14.5	10.3	22.00	25.00	6.5	6.60	13.0	1.26±.40
LCMD25-8CD-Q	25 mm ²	M8	16.5	-----	P29	62.0	8.80	6.90	15.0	10.0	22.00	25.00	8.0	9.00	15.5	1.60±.40
LCMD35-8CD-Q	35 mm ²	M8	19.0	-----	P29	67.0	10.40	8.20	17.5	12.3	22.00	25.00	8.5	9.00	15.5	2.05±.40
LCMD50-10CD-X	50 mm ²	M10	21.8	-----	P37	71.5	12.30	9.80	20.3	11.5	22.00	25.00	10.0	11.00	18.0	2.50±.40
LCMD70-10CD-X	70 mm ²	M10	24.8	-----	P45	78.5	14.20	11.50	23.3	14.5	22.00	25.00	11.0	11.00	20.5	2.85±.40
LCMD95-10CD-X	95 mm ²	M10	26.0	-----	P54	85.5	16.50	13.50	24.5	15.0	22.00	25.00	13.0	11.00	24.5	3.05±.40
LCMD120-10CD-X	120 mm ²	M10	26.0	-----	P62	90.0	18.60	15.20	24.5	15.5	22.00	25.00	14.0	11.00	27.5	3.50±.45
LCMD150-10CD-X	150 mm ²	M10	29.0	-----	P66	95.5	21.00	16.50	27.5	18.0	22.00	25.00	16.0	11.00	30.5	4.45±.45
LCMD185-10CD-X	185 mm ²	M10	29.7	-----	P76	97.5	23.00	18.60	28.2	16.5	22.00	25.00	17.0	11.00	33.5	4.55±.50
LCMD240-10CD-5	240 mm ²	M10	36.5	-----	P87	111.5	26.00	20.80	35.0	21.0	22.00	25.00	19.0	11.00	37.5	5.30±.50



- NOTES:
1. Material: High conductivity seamless copper tube.
 2. Plating: Parts are tin plated.
 3. Wire Type: Class 2R Stranded Copper.
 4. UL Listed or *Recognized 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



RECOGNIZED Wire Connector



LISTED Wire Connector



CERTIFIED

				N10637BI-C41693			FLD	FLD	PANDUIT CORP. TINLEY PARK, ILLINOIS	
									METRIC LUGS - SLOTTED LCMD SERIES 6-240mm ²	
									CUSTOMER DRAWING	
02	9/10	TLCO	TLCO	ADDED .76mm TO TOLERANCE l. ADDED .25mm TO TOLERANCES a, c, e, n, d, b. ADDED .15mm TO TOLERANCE t.				UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION
01	2/08	JHNU	TLCO	REMOVED CLASS 5F WIRE SIZES AND DIE INDEX NUMBERS. ADDED UL RECOGNIZED TO NOTE 4 ALONG WITH RECOGNIZED LOGO & CURRENT RATING COLUMN. CHANGED DIE INDEX NUMBERS: P33 TO P29 & P42 TO P37.				(.X) ± (.XXX) ± (.XX) ± ANGLES ±		SCALE NONE
00	1/07	PWS	PWS	DRAWING RELEASED			PC00643		DATE 1/07	DRAWING NO / CAD FILE
REV	DATE	BY	CHK	DESCRIPTION			ECN	-R	SUP	DWG SIZE
									CHK'D PWSc	C41693_02 B SIZE

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View LCMD35-8CD-Q on WIN SOURCE](#)

 [Panduit Corp](#) Information

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management