## THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

ALL DIMENSIONS ARE IN mm																
Part Number	Class 2r Wire Size	l .	Stud Size		Panduit Die Index No.	Panduit Die Index No	Panduit Die Index No									
				Mira Strin	For Class 2r Wire	For Class 5f & 6f Wire	For Class 5f & 6f Wire	I ±2.76	o ±.50	i ±.50	a ±2.25	m (ref)	n ±1.25	d ±.50	b ±1.25	t
				Length	Circumferential Dies	Circumferential Dies	Nest/Indentor Dies									
LCMB10-5-L	10 mm²		M5	25.6	P21			43.8	6.20	4.50	24.0	9.8	6.0	5.50	11.0	1.20 ± .35
LCMB10-6-L	10 mm²		M6	25.6	P21			43.8	6.20	4.50	24.0	9.8	6.0	6.60	11.0	1.20 ± .35
LCMB10-8-L	10 mm²		M8	25.6	P21			43.8	6.20	4.50	24.0	8.5	8.0	9.00	13.0	1.05 ± .35
LCMB10-10-L	10 mm²		M10	25.6	P21			43.8	7.14	4.36	24.0	8.5	8.0	11.00	14.5	1.65 ± .35
LCMB16-5-L	16 mm²	10 mm²	M5	28.8	P21	P21		47.2	7.20	5.50	27.2	10.3	6.5	5.50	13.0	1.26 ± .40
LCMB16-6-L	16 mm²	10 mm²	M6	28.8	P21	P21		47.2	7.20	5.50	27.2	10.3	6.5	6.60	13.0	1.26 ± .40
LCMB16-8-L	16 mm²	10 mm²	M8	28.8	P21	P21		47.2	7.20	5.50	27.2	10.3	6.5	9.00	13.0	1.20 ± .40
LCMB16-10-L	16 mm²	10 mm²	M10	28.8	P21	P21		49.4	7.20	5.50	27.2	10.2	8.0	11.00	15.0	1.10 ± .40
*LCMB25-5-L	25 mm²	16 mm²	M5	28.3	P29	P21		48.7	8.80	6.90	26.7	10.0	8.0	5.50	14.0	1.60 ± .40
LCMB25-6-L	25 mm²	16 mm²	M6	28.3	P29	P21		48.7	8.80	6.90	26.7	10.0	8.0	6.60	14.0	1.60 ± .40
LCMB25-8-L	25 mm²	16 mm²	M8	28.3	P29	P21		48.7	8.80	6.90	26.7	10.0	8.0	9.00	15.5	1.60 ± .40
LCMB25-10-L	25 mm²	16 mm²	M10	28.3	P29	P21		48.7	8.80	6.90	26.7	10.0	8.0	11.00	15.5	1.50 ± .40

<sup>\*</sup> cULus LISTED WIRE CONNECTOR

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Wire Connector

LISTED Wire Connector **CERTIFIED** 

- 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 10mm<sup>2</sup> 25mm<sup>2</sup>.



