

PCRS_LCMX_LCMX_O421T_XX.X_LL

Description

Duplex patch cord, LC uniboot push-pull XD to LC uniboot push-pull XD, MM, duplex round 2.1mm_XX.X_heatviol, OM4 BendOptimized



Features	Features
- High mechanical stability - Colour coded boot for good visibility also in mated condition	

Technical Data

General Data

Description	Values
General Typ	Duplex LC patch cord
Operation temperature	-25 up to 70°C
Polarity	A-B / B-A straight polarity (standard)
UL Rating	UL 94 V-0
RoHS compliant 2001/65/EU	Yes
REACH compliant	Yes

Connector left

Description	Values
Connector typ	LC-XD duplex Uniboot
Polish	UPC
Color Housing	Black
Color Clip	Heather violet
Color Boot	Black
Design connector acc. To	IEC 61754-20, TIA 604-10-A
Performance class H+S	L
Insertion loss 97% dB / mean dB	0.15 / 0.08
Return Loss	35
Durability	1000
Tensile load	70 N
Tensile load acc. To GR-326-COR	Fullfilled

Connector right

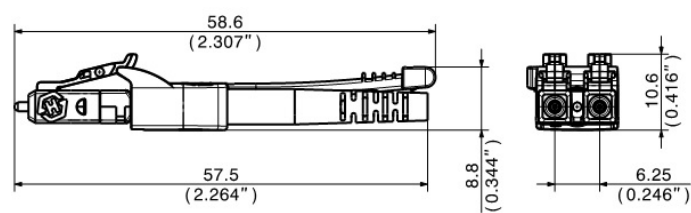
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Cable

Description	Values
Cable typ	Riser Cable
Fiber count	2
Fiber	2 x 0.6 mm
Fiber type	G50/125-OM4 BendOptimized
Outer diameter	2.1 mm
Outer jacket material	Jacket material according to UL 94V-0

Technical Drawing



Ordering information

Meter (m)	Item number	Description
1	85011862	PCRS_LCMX_LCMX_O421T_01.0_LL
2	85019837	PCRS_LCMX_LCMX_O421T_02.0_LL
3	85019838	PCRS_LCMX_LCMX_O421T_03.0_LL
4	85019950	PCRS_LCMX_LCMX_O421T_04.0_LL
5	85019839	PCRS_LCMX_LCMX_O421T_05.0_LL
6	85021395	PCRS_LCMX_LCMX_O421T_06.0_LL
7	85021396	PCRS_LCMX_LCMX_O421T_07.0_LL
0.5	85094642	PCRS_LCMX_LCMX_O421T_0.50_LL
10	85019840	PCRS_LCMX_LCMX_O421T_10.0_LL
15	85021397	PCRS_LCMX_LCMX_O421T_15.0_LL
20	85021398	PCRS_LCMX_LCMX_O421T_20.0_LL
25	85025988	PCRS_LCMX_LCMX_O421T_25.0_LL
30	85025989	PCRS_LCMX_LCMX_O421T_30.0_LL
0.75	85094643	PCRS_LCMX_LCMX_O421T_0.75_LL
1.5	85019833	PCRS_LCMX_LCMX_O421T_01.5_LL
2.5	85025985	PCRS_LCMX_LCMX_O421T_02.5_LL
3.5	85021394	PCRS_LCMX_LCMX_O421T_03.5_LL
4.5	85025986	PCRS_LCMX_LCMX_O421T_04.5_LL
5.5	85025987	PCRS_LCMX_LCMX_O421T_05.5_LL
1.25	85094644	PCRS_LCMX_LCMX_O421T_1.25_LL
1.75	85094645	PCRS_LCMX_LCMX_O421T_1.75_LL
2.25	85094646	PCRS_LCMX_LCMX_O421T_2.25_LL
2.75	85094647	PCRS_LCMX_LCMX_O421T_2.75_LL
3.25	85094648	PCRS_LCMX_LCMX_O421T_3.25_LL
3.75	85094649	PCRS_LCMX_LCMX_O421T_3.75_LL
4.25	85094650	PCRS_LCMX_LCMX_O421T_4.25_LL
	85155493	PCRS_LCMX_LCMX_O421T_02.3_LL
	85155494	PCRS_LCMX_LCMX_O421T_02.7_LL
	85155495	PCRS_LCMX_LCMX_O421T_02.8_LL
	85155496	PCRS_LCMX_LCMX_O421T_02.9_LL

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85155497	PCRS_LCMX_LCMX_O421T_03.1_LL
85155498	PCRS_LCMX_LCMX_O421T_03.3_LL
85155499	PCRS_LCMX_LCMX_O421T_03.4_LL
85155504	PCRS_LCMX_LCMX_O421T_06.5_LL
85155491	PCRS_LCMX_LCMX_O421T_01.9_LL
85155490	PCRS_LCMX_LCMX_O421T_01.7_LL
85155489	PCRS_LCMX_LCMX_O421T_01.6_LL
85155488	PCRS_LCMX_LCMX_O421T_01.1_LL
85155505	PCRS_LCMX_LCMX_O421T_08.5_LL
85155492	PCRS_LCMX_LCMX_O421T_02.1_LL

Mouser Electronics

Authorized Distributor

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