Data Sheet test

PCRS_LCMX_LCMX_O321T_XX.X_MM

Description

Duplex patch cord, LC uniboot push-pull XD to LC uniboot push-pull XD, MM, duplex round 2.1mm_XX.X_turquoise, OM3 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	Aqua
Color Boot	Black
Design connector acc. To	IEC 61754-20, TIA 604-10-A
Performance class H+S	M
Insertion loss 97% dB / mean dB	0.25 / 0.12
Return Loss	35
Durability	1000
Tensil load	70 N
Tensil load acc. To GR-326-COR	Fullfiled

Connector right

Description	Values
Connector typ	LC-XD duplex Uniboot
Polish	UPC
Color Housing	Black
Color Clip	Aqua
Color Boot	Black
Design connector acc. To	IEC 61754-20, TIA 604-10-A
Performance class H+S	M
Insertion loss 97% dB / mean dB	0.25 / 0.12
Return Loss	35
Durability	1000
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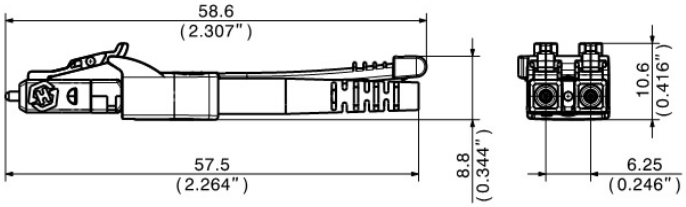
Tensil load acc. To GR-326-COR	Fullfiled

Cable

Description	Values
Cable typ	Riser Cable
Fiber count	2
Fiber	2 x 0.6 mm
Fiber typ	G50/125-OM3 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	85022126	PCRS_LCMX_LCMX_O321T_01.0_MM
2	85022127	PCRS_LCMX_LCMX_O321T_02.0_MM
3	85022128	PCRS_LCMX_LCMX_O321T_03.0_MM
4	85025980	PCRS_LCMX_LCMX_O321T_04.0_MM
5	85022131	PCRS_LCMX_LCMX_O321T_05.0_MM
6	85022132	PCRS_LCMX_LCMX_O321T_06.0_MM
7	85022133	PCRS_LCMX_LCMX_O321T_07.0_MM
10	85022134	PCRS_LCMX_LCMX_O321T_10.0_MM
15	85022135	PCRS_LCMX_LCMX_O321T_15.0_MM
20	85022136	PCRS_LCMX_LCMX_O321T_20.0_MM
25	85025983	PCRS_LCMX_LCMX_O321T_25.0_MM
30	85025984	PCRS_LCMX_LCMX_O321T_30.0_MM
1.5	85025978	PCRS_LCMX_LCMX_O321T_01.5_MM
2.5	85025979	PCRS_LCMX_LCMX_O321T_02.5_MM
3.5	85022130	PCRS_LCMX_LCMX_O321T_03.5_MM
4.5	85025981	PCRS_LCMX_LCMX_O321T_04.5_MM
5.5	85025982	PCRS_LCMX_LCMX_O321T_05.5_MM

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Mouser Electronics

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PCRS_LCMX_LCMX_O321T_01.0_MM