

PCDS_LCUD_LCUD_A217E_XX.X_SS

Description

Duplex patch cord, LCD classic to LCD classic, UPC, duplex fig.8 2x1.7mm_XX.X_yellow, SM G.657.A2, A-B / B-A



Features	Features
- Push-pull mechanism for best handling and high packing density - One-piece design for easy termination - Short rigid length - Switchable duplex connectors	

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 duplex Classic
Polish	UPC
Color Housing	Blue
Color Clip	Blue
Color Boot	Black
Design connector acc. To	IEC 61754-20, TIA 604-10-A
Performance class H+S	S
Insertion loss 97% dB / mean dB	0.45 / 0.2
Return Loss	50
Durability	1000
Tensile load	2 x 100 N
Tensile load acc. To GR-326-COR	Fulfilled

Connector right

Description	Values
Connector typ	LC duplex Classic
Polish	UPC
Color Housing	Blue
Color Clip	Blue
Color Boot	Black
Design connector acc. To	IEC 61754-20, TIA 604-10-A
Performance class H+S	S
Insertion loss 97% dB / mean dB	0.45 / 0.2
Return Loss	50
Durability	1000

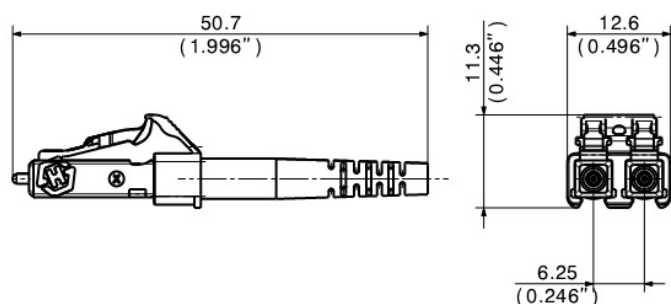
PCDS_LCUD_LCUD_A217E_XX.X_SS

Tensile load	2 x 100 N
Tensile load acc. To GR-326-COR	Fulfilled

Cable

Description	Values
Cable typ	Duplex Cable Figure 8
Fiber count	2
Fiber	2 x 0.9 mm
Fiber type	E9/125-SM G.657.A2
Outer diameter	1.7 mm
Outer jacket material	Jacket material according to UL 94V-0

Technical Drawing



Ordering information

Meter (m)	Item number	Description
1	85020920	PCDS_LCUD_LCUD_A217E_05.0_SS
1	85020915	PCDS_LCUD_LCUD_A217E_01.0_SS
2	85020916	PCDS_LCUD_LCUD_A217E_02.0_SS
3	85020917	PCDS_LCUD_LCUD_A217E_03.0_SS
6	85020921	PCDS_LCUD_LCUD_A217E_06.0_SS
7	85020923	PCDS_LCUD_LCUD_A217E_07.0_SS
10	85020924	PCDS_LCUD_LCUD_A217E_10.0_SS
15	85020926	PCDS_LCUD_LCUD_A217E_15.0_SS
20	85020927	PCDS_LCUD_LCUD_A217E_20.0_SS
3.5	85020918	PCDS_LCUD_LCUD_A217E_03.5_SS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HUBER+SUHNER:](#)

[PCDS_LCUD_LCUD_A217E_15.0_](#)