

Adapter LC-Duplex PC, beige, ceramic MM, M, flangeless



DESCRIPTION

LC-Duplex adapter flangeless with semi-transparent dust caps. Quick mounting clip integrated.



TENDER

LC-Duplex multimode adapter in acc. with IEC 61754-20. Flangeless body and integrated quick-mounting clip, color metallic, material X10CrNi18-8. Housing beige (multimode PC), material PBT / UL 94 V-0, zirconia (ceramic) alignment sleeve, integral self-closing metal laser protection flaps, semi-transparent plastic dust covers, allowing optical testing with test lasers without removing the covers. The adapter qualified in acc. with IEC 61753-1 for category U (uncontrolled environment).

Optical specifications:

- Delta insertion loss: ≤ 0.2 dB, testing method acc. to IEC 61300-3-4

Mechanical specifications:

- Mating cycles: min. 500
- Pull-out force: min. 70 N
- Delta insertion loss: ≤ 0.2 dB, testing method acc. to IEC 61300-3-4
- Mating cycles: min. 500
- Pull-out force: min. 70 N

Optional: Visual coding, mechanical coding and lock protection.

TECHNICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Fiber type	Multimode (MM)
Number of connectors (A)	1
Connector type (A)	LC-Duplex
Connector color (A)	beige
Polishing plug (A)	PC
Protection class IP (A)	IP 20
Attenuation grade IL (A)	M
Connector class	adapter
Adapter fastening method	end cap snap-in
Sleeve material	ceramic

MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
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Dimensions










55.0 mm x 15.5 mm x 9.35 mm / 2.165 in x 0.61 in x 0.368 in (W x H x D)

Material steel: X10CrNi18-8 (1.4310) / plastic: PBT, fiber-glass reinforced (halogen-free)

ELECTRICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Standard	according to IEC 61754-20

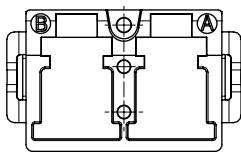
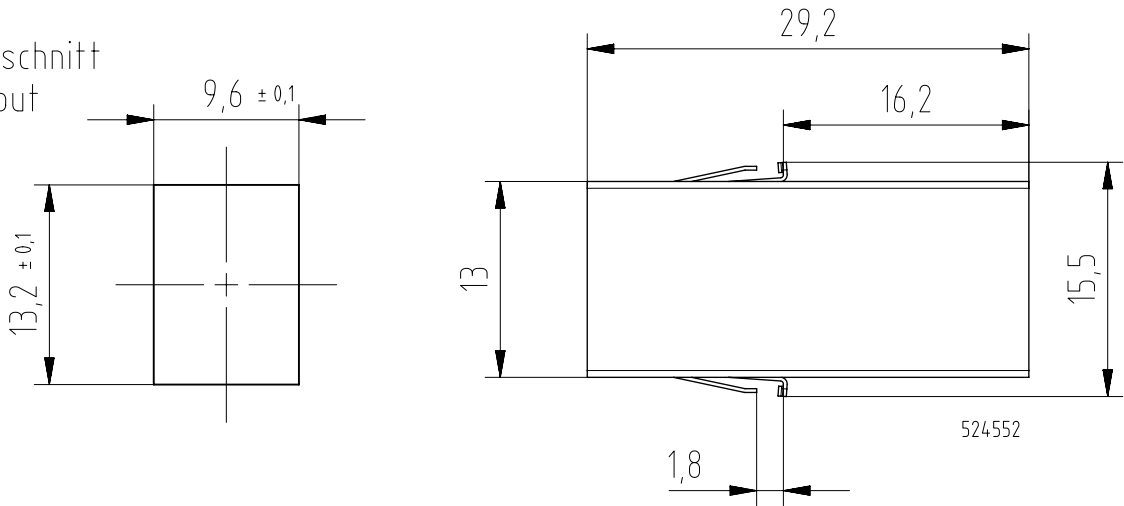
ACCESSORIES

Type	Picture	Description	Article	E-Number
Accessories		45° Clip for LSH/LCd/SC adapter	R815789	
Accessories		Color Coding LC-Duplex Adapter, green	R820806	
Accessories		Color Coding LC-Duplex Adapter, blue	R820807	
Accessories		Color Coding LC-Duplex Adapter, orange	R820809	
Accessories		Color Coding LC-Duplex Adapter, turquoise	R820810	
Accessories		Color Coding LC-Duplex Adapter, yellow	R820811	
Accessories		Color Coding LC-Duplex Adapter, red	R820812	
Accessories		Color Coding LC-Duplex Adapter, anthrac	R820813	
Accessories		Color Coding LC-Duplex Adapter, violet	R820814	

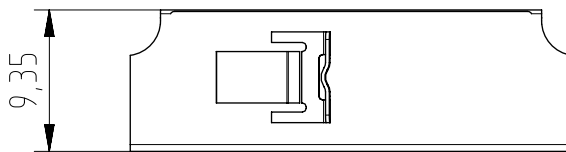
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Ausschnitt
Cutout

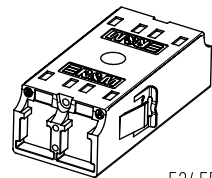


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


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Frontplattendicke max. 1,7mm
Panel thickness max. 1,7mm



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Object <i>Adapter-LC-snap</i> <i>Kupplung-LC-schnappbar</i>	Scale	Prep.	16.07.2015	Dus			
	<i>2:1</i>	For Customer only					
 Reichle & De-Massari AG www.rdm.com	Customer Drawing		Form	A4	Page		
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