

Product information

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

R820420
12 pcs



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

090.7334

Technical Data

DESCRIPTION [UNIT]	VALUE/VALUE RANGE
Standard	UL Listed according to IEC 61754-20
Connector class	adapter
Protection class IP (A)	IP 20
Number of connectors (A)	1
Connector type (A)	LC-Duplex
Polishing plug (A)	PC
Attenuation grade IL (A)	M
Connector color (A)	beige
Sleeve material	ceramic
Adapter fastening method	end cap snap-in
Fiber type	multimode (MM)

Mechanical Data

DESCRIPTION [UNIT]	VALUE/VALUE RANGE
Dimensions	55mm x 15.5mm x 9.35mm (W x H x D)
Material	steel: X10CrNi18-8 (1.4310) / plastic: PBT, fiber-glass reinforced (halogen-free)

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:

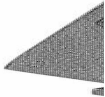
- Delta insertion loss: ≤ 0.2 dB, testing method acc. to IEC 61300-3-4

Mechanical specifications:

- Mating cycles: min. 500
- Pull-out force: min. 70 N

Optional:
Visual coding, mechanical coding and lock protection.

	Description	PU	Product No.
	Color Coding LC-Duplex Adapter, green	1 pcs	R820806
	Color Coding LC-Duplex Adapter, blue	1 pcs	R820807
	Color Coding LC-Duplex Adapter, turquoise	1 pcs	R820810
	Color Coding LC-Duplex Adapter, orange	1 pcs	R820809
	Color Coding LC-Duplex Adapter, red	1 pcs	R820812
	Color Coding LC-Duplex Adapter, yellow	1 pcs	R820811
	Color Coding LC-Duplex Adapter, violet	1 pcs	R820814

	Description	PU	Product No.
	Color Coding LC-Duplex Adapter, anthracite	1 pcs	R820813
	45° Clip for LSH/LCd/SC adapter	10 pcs	R815789