

LC Adapter Series

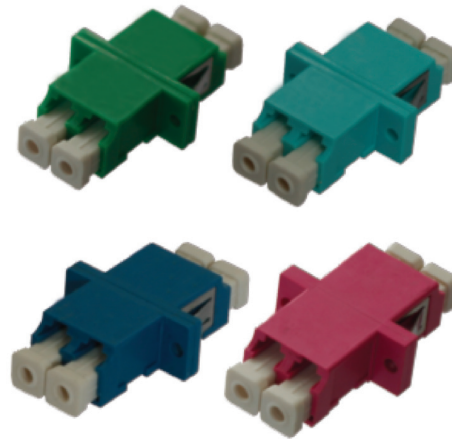
LC Adapter Simplex, Duplex & Quad Version

Field of Application

The LC adapter is either made of a polymer or metal based outer body. Inside the Adapter, a high precision sleeve ensures maximum optical performance. The LC adapter is used in CATV applications as well as in LAN & WAN, FTTH and datacenter networks.

Features

- UPC(blue) and APC(green) version available
- One piece version available
- Flange version as well as flangeless version available
- Available in bulk or blister packaging
- Panel clip for easy installation
- According to JIS5974 and Bellcore GR-326 standard



Product description

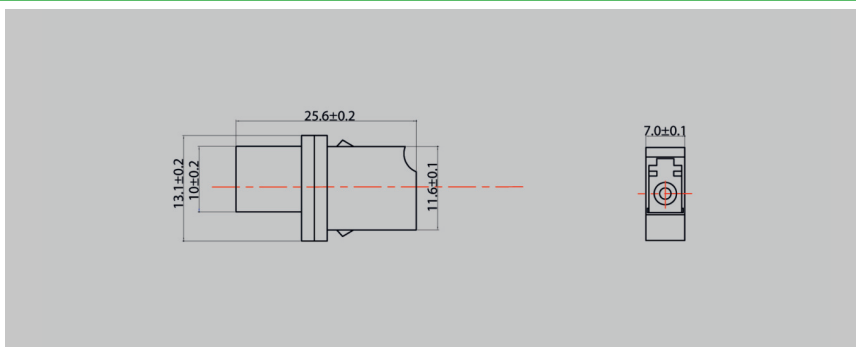
LC Adapter Series

euroclust's fiber optic LC adapters are available in different versions both in regard of color and optical performance. The LC adapter series are classified by euroclust's Fiber Optic Grade System which clearly defines technical parameters such as insertion loss and the sleeve material. Each adapter type is available with or without flange, the choice of a flange or flangeless version depends on the desired installation point. Per default all adapters are delivered with white square dust caps. Upon request euroclust offers all adapters with semi-transparent dust caps, this ensures a fast and easy inspection of the arriving light from a red laser light of a fiberchecker. Upon customer's request dust caps in the same color like the adapter housing is available too. The housing color of a plastic adapter follows international standards. euroclust offers its adapters in two different singlemode grades (Grade B and Grade C) in APC or UPC execution (the only difference is the color) and in one different multimode grades (Grade M) in OM2, OM3, OM4 or OM5 execution (the only difference is the color).

Technical specifications

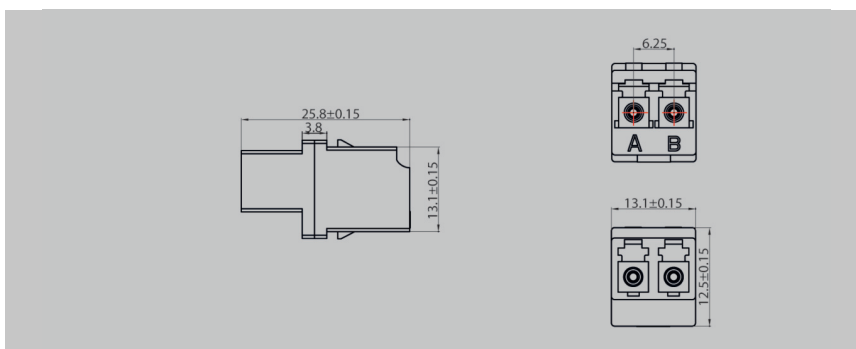
	Grade B	Grade C
Sleeve Material	Ceramic	Ceramic
Insertion Loss (IEC 61300-3-4)	0.1dB	0.2dB
Mode type	Singlemode/Multimode	Singlemode/Multimode
Mating durability (IEC 61300-2-2)	500 cycles at not less than 3s between engagement	
Pull Out Force (IEC 61300-2-6)	40N at 2N/s, 120s	
Cold (IEC 61300-2-17)	-40°C (±2°C), 96h	
Dry Heat (IEC 61300-2-18)	+95°C (±2°C), 96h	
Change of temperature (IEC 61300-2-22)	-10°C (±2°C) to +60 (±2°C) 60 min duration at extremes 1°C/min rate of change, 5 cycles	
Damp Heat (IEC 61300-2-19)	40°C (±2°C) 93% RH, 2% to 3% RH, 96h	

Components & Dimensions



LC RJ45 simplex Adapter, plastic

Description	Net weight(g)	ec-Article Nr.:
LCsx PC Adapter (RJ45 footprint), blue, Grade B, white square dust cap	1,5	EC02.350640.007-1
LCsx PC Adapter (RJ45 footprint), blue, Grade C, white square dust cap	1,5	EC02.350140.007-1
LCsx APC Adapter (RJ45 footprint), green, Grade B, white square dust cap	1,5	EC02.350663.007-1
LCsx APC Adapter (RJ45 footprint), green, Grade C, white square dust cap	1,5	EC02.350163.007-1
LCsx OM2 Adapter (RJ45 footprint), beige, Grade C, white square dust cap	1,5	EC02.350441.007-1
LCsx OM3 Adapter (RJ45 footprint), aqua, Grade C, white square dust cap	1,5	EC02.350462.007-1
LCsx OM4 Adapter (RJ45 footprint), heather violet, Grade C, white square dust cap	1,5	EC02.350491.007-1



LC RJ45 duplex Adapter plastic, without flange

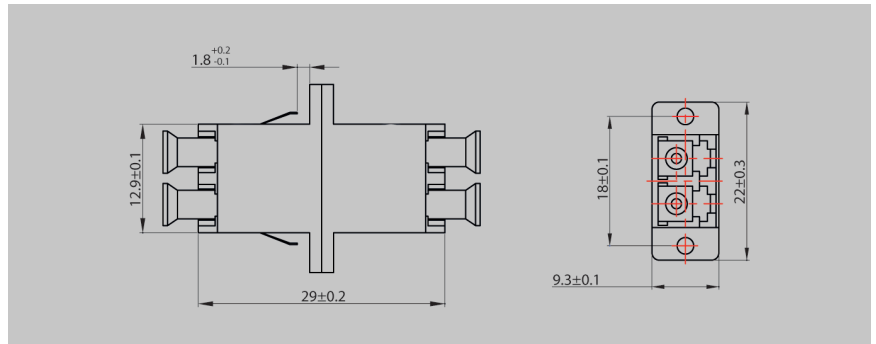
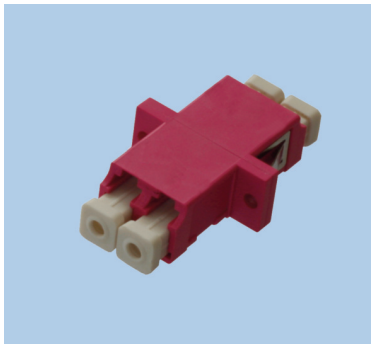
Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (RJ45 footprint), blue, Grade B, white square dust cap	4	EC02.360640.007-1
LCdx PC Adapter (RJ45 footprint), blue, Grade C, white square dust cap	4	EC02.360140.007-1
LCdx APC Adapter (RJ45 footprint), green, Grade B, white square dust cap	4	EC02.360663.007-1
LCdx APC Adapter (RJ45 footprint), green, Grade C, white square dust cap	4	EC02.360163.007-1
LCdx OM2 Adapter (RJ45 footprint), beige, Grade C, white square dust cap	4	EC02.360441.007-1
LCdx OM3 Adapter (RJ45 footprint), aqua, Grade C, white square dust cap	4	EC02.360462.007-1
LCdx OM4 Adapter (RJ45 footprint), heather violet, Grade C, white square dust cap	4	EC02.360491.007-1

Bold means preferred type

LC Adapter Series

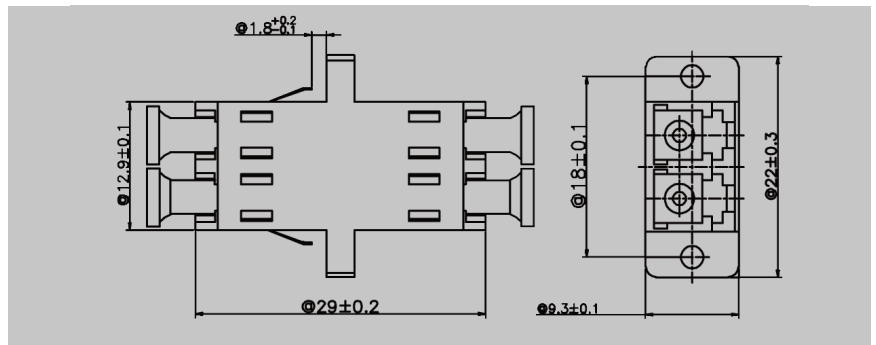
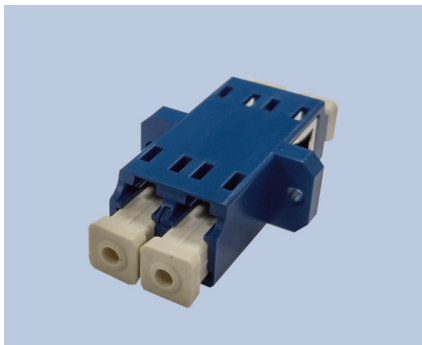
LC Adapter Simplex, Duplex & Quad Version

Components & Dimensions



LCdx Adapter plastic, with flange, plastic

Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) with flange, blue, Grade B, white square dust cap	3	EC02.360644.007-1
LCdx PC Adapter (SC footprint) with flange, blue, Grade C, white square dust cap	3	EC02.360144.007-1
LCdx APC Adapter (SC footprint) with flange, green, Grade B, white square dust cap	3	EC02.360646.007-1
LCdx APC Adapter (SC footprint) with flange, green, Grade C, white square dust cap	3	EC02.360146.007-1
LCdx OM2 Adapter (SC footprint) with flange, beige, Grade B, white square dust cap	3	EC02.360645.007-1
LCdx OM2 Adapter (SC footprint) with flange, beige, Grade C, white square dust cap	3	EC02.360445.007-1
LCdx OM3 Adapter (SC footprint) with flange, aqua, Grade B, white square dust cap	3	EC02.360661.007-1
LCdx OM3 Adapter (SC footprint) with flange, aqua, Grade C, white square dust cap	3	EC02.360461.007-1
LCdx OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	3	EC02.360692.007-1
LCdx OM4 Adapter (SC footprint) with flange, heather violet, Grade C, white sq. dust cap	3	EC02.360492.007-1
LCdx OM5 Adapter (SC footprint) with flange, lime green, Grade B, white sq. dust cap	3	EC02.3606L1.007-1
LCdx OM5 Adapter (SC footprint) with flange, lime green, Grade C, white sq. dust cap	3	EC02.3604L1.007-1

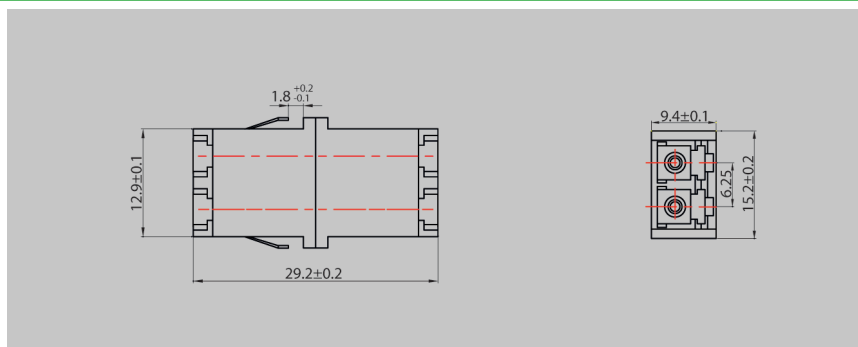
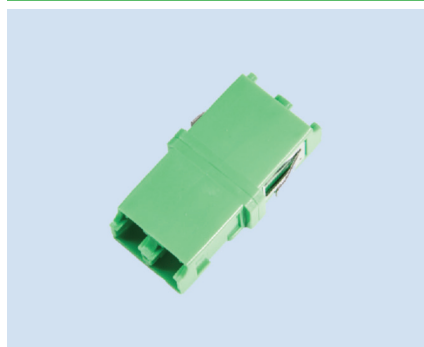


LCdx Adapter plastic, with flange, plastic, One piece

Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) with flange, blue, Grade B, white square dust cap	3	EC02.360644.007-1S
LCdx PC Adapter (SC footprint) with flange, blue, Grade C, white square dust cap	3	EC02.360144.007-1S
LCdx APC Adapter (SC footprint) with flange, green, Grade B, white square dust cap	3	EC02.360646.007-1S
LCdx APC Adapter (SC footprint) with flange, green, Grade C, white square dust cap	3	EC02.360146.007-1S
LCdx OM2 Adapter (SC footprint) with flange, beige, Grade B, white square dust cap	3	EC02.360645.007-1S
LCdx OM2 Adapter (SC footprint) with flange, beige, Grade C, white square dust cap	3	EC02.360445.007-1S
LCdx OM3 Adapter (SC footprint) with flange, aqua, Grade B, white square dust cap	3	EC02.360661.007-1S
LCdx OM3 Adapter (SC footprint) with flange, aqua, Grade C, white square dust cap	3	EC02.360461.007-1S
LCdx OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	3	EC02.360692.007-1S
LCdx OM4 Adapter (SC footprint) with flange, heather violet, Grade C, white sq. dust cap	3	EC02.360492.007-1S
LCdx OM5 Adapter (SC footprint) with flange, lime green, Grade B, white sq. dust cap	3	EC02.3606L1.007-1S
LCdx OM5 Adapter (SC footprint) with flange, lime green, Grade C, white sq. dust cap	3	EC02.3604L1.007-1S

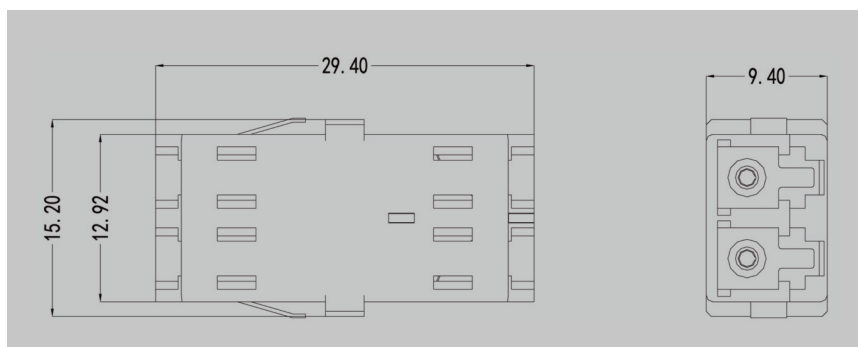
Bold means preferred type

Components & Dimensions



LCdx Adapter plastic, without flange

Description	Net weight(g)	ec-Article Nr.:
LCdx Adapter (SC footprint) flangeless, blue, Grade B, white square dust cap	3,5	EC02.360657.007-1
LCdx PC Adapter (SC footprint) flangeless, blue, Grade C, white square dust cap	3,5	EC02.360157.007-1
LCdx APC Adapter (SC footprint) flangeless, green, Grade B, white square dust cap	3,5	EC02.360659.007-1
LCdx APC Adapter (SC footprint) flangeless, green, Grade C, white square dust cap	3,5	EC02.360159.007-1
LCdx OM2 Adapter (SC footprint) flangeless, beige, Grade B, white square dust cap	3,5	EC02.360658.007-1
LCdx OM2 Adapter (SC footprint) flangeless, beige, Grade C, white square dust cap	3,5	EC02.360458.007-1
LCdx OM3 Adapter (SC footprint) flangeless, aqua, Grade B, white square dust cap	3,5	EC02.360660.007-1
LCdx OM3 Adapter (SC footprint) flangeless, aqua, Grade C, white square dust cap	3,5	EC02.360460.007-1
LCdx OM4 Adapter (SC footprint) flangeless, heather violet, Grade B, white sq. dust cap	3,5	EC02.360693.007-1
LCdx OM4 Adapter (SC footprint) flangeless, heather violet, Grade C, white sq. dust cap	3,5	EC02.360493.007-1
LCdx OM5 Adapter (SC footprint) flangeless, lime green, Grade B, white sq. dust cap	3,5	EC02.3606L2.007-1
LCdx OM5 Adapter (SC footprint) flangeless, lime green, Grade C, white sq. dust cap	3,5	EC02.3604L2.007-1



LCdx Adapter plastic, without flange, One piece

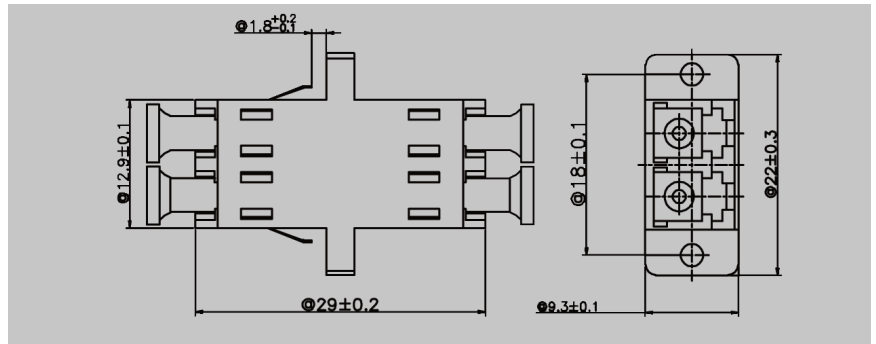
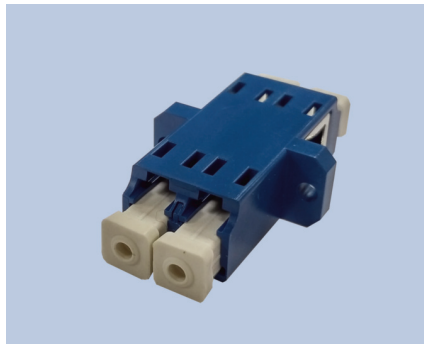
Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) flangeless, blue, Grade B, white square dust cap	3,5	EC02.360657.007-1S
LCdx PC Adapter (SC footprint) flangeless, blue, Grade C, white square dust cap	3,5	EC02.360157.007-1S
LCdx APC Adapter (SC footprint) flangeless, green, Grade B, white square dust cap	3,5	EC02.360659.007-1S
LCdx APC Adapter (SC footprint) flangeless, green, Grade C, white square dust cap	3,5	EC02.360159.007-1S
LCdx OM2 Adapter (SC footprint) flangeless, beige, Grade B, white square dust cap	3,5	EC02.360658.007-1S
LCdx OM2 Adapter (SC footprint) flangeless, beige, Grade C, white square dust cap	3,5	EC02.360458.007-1S
LCdx OM3 Adapter (SC footprint) flangeless, aqua, Grade B, white square dust cap	3,5	EC02.360660.007-1S
LCdx OM3 Adapter (SC footprint) flangeless, aqua, Grade C, white square dust cap	3,5	EC02.360460.007-1S
LCdx OM4 Adapter (SC footprint) flangeless, heather violet, Grade B, white sq. dust cap	3,5	EC02.360693.007-1S
LCdx OM4 Adapter (SC footprint) flangeless, heather violet, Grade C, white sq. dust cap	3,5	EC02.360493.007-1S
LCdx OM5 Adapter (SC footprint) flangeless, lime green, Grade B, white sq. dust cap	3,5	EC02.3606L2.007-1S
LCdx OM5 Adapter (SC footprint) flangeless, lime green, Grade C, white sq. dust cap	3,5	EC02.3604L2.007-1S

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LC Adapter Series

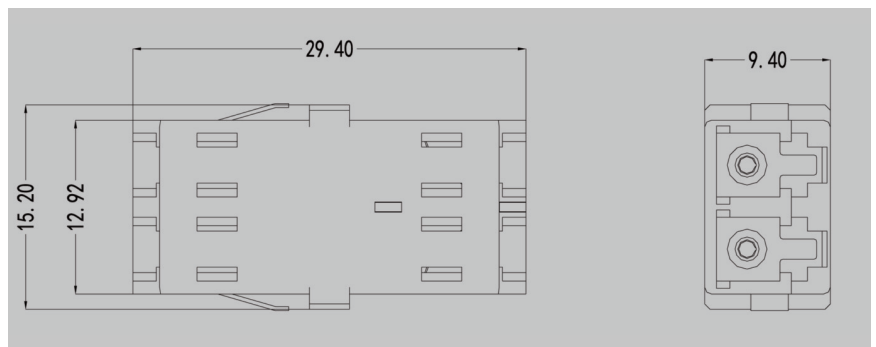
LC Adapter Simplex, Duplex & Quad Version

Components & Dimensions



LCdx Adapter plastic with inner shutter, with flange, plastic, One piece

Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) with flange, blue, Grade B, white square dust cap	3	EC02.360644.007-1SI
LCdx PC Adapter (SC footprint) with flange, blue, Grade C, white square dust cap	3	EC02.360144.007-1SI
LCdx APC Adapter (SC footprint) with flange, green, Grade B, white square dust cap	3	EC02.360646.007-1SI
LCdx APC Adapter (SC footprint) with flange, green, Grade C, white square dust cap	3	EC02.360146.007-1SI
LCdx OM2 Adapter (SC footprint) with flange, beige, Grade B, white square dust cap	3	EC02.360645.007-1SI
LCdx OM2 Adapter (SC footprint) with flange, beige, Grade C, white square dust cap	3	EC02.360445.007-1SI
LCdx OM3 Adapter (SC footprint) with flange, aqua, Grade B, white square dust cap	3	EC02.360661.007-1SI
LCdx OM3 Adapter (SC footprint) with flange, aqua, Grade C, white square dust cap	3	EC02.360461.007-1SI
LCdx OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	3	EC02.360692.007-1SI
LCdx OM4 Adapter (SC footprint) with flange, heather violet, Grade C, white sq. dust cap	3	EC02.360492.007-1SI
LCdx OM5 Adapter (SC footprint) with flange, lime green, Grade B, white sq. dust cap	3	EC02.3606L2.007-1SI
LCdx OM5 Adapter (SC footprint) with flange, lime green, Grade C, white sq. dust cap	3	EC02.3604L2.007-1SI

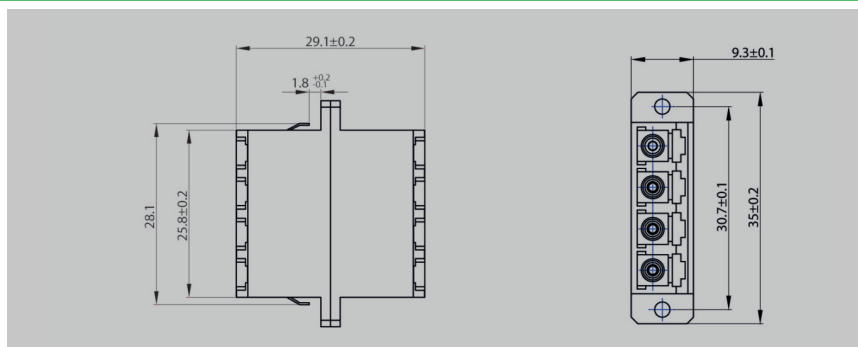
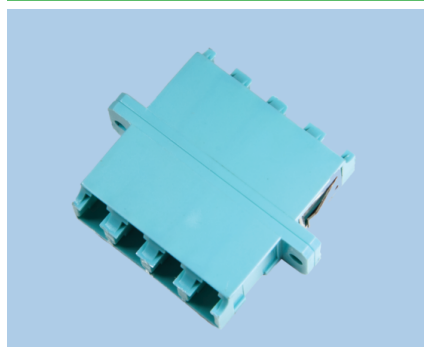


LCdx Adapter plastic with inner shutter, without flange, One piece

Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) flangeless, blue, Grade B, white square dust cap	3,5	EC02.360657.007-1SI
LCdx PC Adapter (SC footprint) flangeless, blue, Grade C, white square dust cap	3,5	EC02.360157.007-1SI
LCdx APC Adapter (SC footprint) flangeless, green, Grade B, white square dust cap	3,5	EC02.360659.007-1SI
LCdx APC Adapter (SC footprint) flangeless, green, Grade C, white square dust cap	3,5	EC02.360159.007-1SI
LCdx OM2 Adapter (SC footprint) flangeless, beige, Grade B, white square dust cap	3,5	EC02.360658.007-1SI
LCdx OM2 Adapter (SC footprint) flangeless, beige, Grade C, white square dust cap	3,5	EC02.360458.007-1SI
LCdx OM3 Adapter (SC footprint) flangeless, aqua, Grade B, white square dust cap	3,5	EC02.360660.007-1SI
LCdx OM3 Adapter (SC footprint) flangeless, aqua, Grade C, white square dust cap	3,5	EC02.360460.007-1SI
LCdx OM4 Adapter (SC footprint) flangeless, heather violet, Grade B, white sq. dust cap	3,5	EC02.360693.007-1SI
LCdx OM4 Adapter (SC footprint) flangeless, heather violet, Grade C, white sq. dust cap	3,5	EC02.360493.007-1SI
LCdx OM5 Adapter (SC footprint) flangeless, lime green, Grade B, white sq. dust cap	3,5	EC02.3606L2.007-1SI
LCdx OM5 Adapter (SC footprint) flangeless, lime green, Grade C, white sq. dust cap	3,5	EC02.3604L2.007-1SI

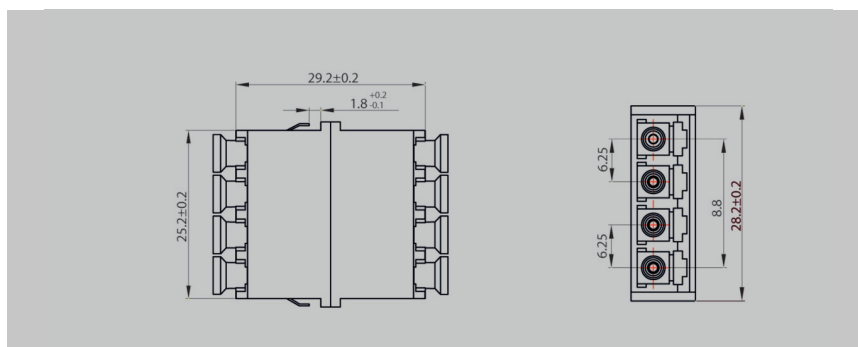
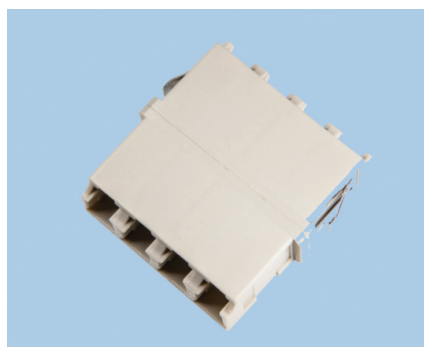
Bold means preferred type

Components & Dimensions



LC quad Adapter plastic, with flange

Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) with flange, blue, Grade B, white square dust cap	6,5	EC02.370650.007-1
LCquad PC Adapter (SC footprint) with flange, blue, Grade C, white square dust cap	6,5	EC02.370150.007-1
LCquad APC Adapter (SC footprint) with flange, green, Grade B, white square dust cap	6,5	EC02.370653.007-1
LCquad APC Adapter (SC footprint) with flange, green, Grade C, white square dust cap	6,5	EC02.370153.007-1
LCquad OM2 Adapter (SC footprint) with flange, beige, Grade B, white square dust cap	6,5	EC02.370651.007-1
LCquad OM2 Adapter (SC footprint) with flange, beige, Grade C, white square dust cap	6,5	EC02.370451.007-1
LCquad OM3 Adapter (SC footprint) with flange, aqua, Grade B, white square dust cap	6,5	EC02.370652.007-1
LCquad OM3 Adapter (SC footprint) with flange, aqua, Grade C, white square dust cap	6,5	EC02.370452.007-1
LCquad OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	6,5	EC02.370694.007-1
LCquad OM4 Adapter (SC footprint) with flange, heather violet, Grade C, white sq. dust cap	6,5	EC02.370494.007-1
LCquad OM5 Adapter (SC footprint) with flange, lime green, Grade B, white sq. dust cap	6,5	EC02.3706L3.007-1
LCquad OM5 Adapter (SC footprint) with flange, lime green, Grade C, white sq. dust cap	6,5	EC02.3704L3.007-1



LCquad Adapter plastic, without flange

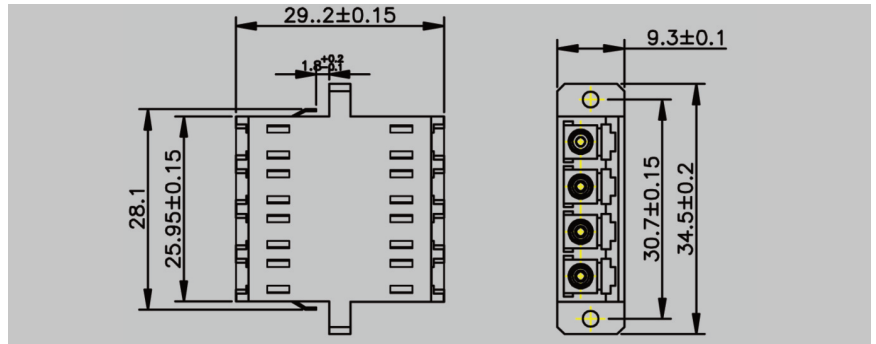
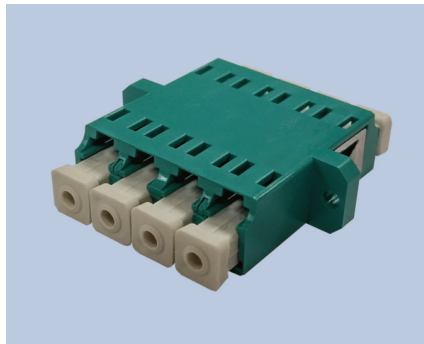
Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) flangeless, blue, Grade B, white square dust cap	6	EC02.370695.007-1
LCquad PC Adapter (SC footprint) flangeless, blue, Grade C, white square dust cap	6	EC02.370195.007-1
LCquad APC Adapter (SC footprint) flangeless, green, Grade B, white square dust cap	6	EC02.370698.007-1
LCquad APC Adapter (SC footprint) flangeless, green, Grade C, white square dust cap	6	EC02.370198.007-1
LCquad OM2 Adapter (SC footprint) flangeless, beige, Grade B, white square dust cap	6	EC02.370696.007-1
LCquad OM2 Adapter (SC footprint) flangeless, beige, Grade C, white square dust cap	6	EC02.370496.007-1
LCquad OM3 Adapter (SC footprint) flangeless, aqua, Grade B, white square dust cap	6	EC02.370697.007-1
LCquad OM3 Adapter (SC footprint) flangeless, aqua, Grade C, white square dust cap	6	EC02.370497.007-1
LCquad OM4 Adapter (SC footprint) flangeless, heather violet, Grade B, white sq. dust cap	6	EC02.370699.007-1
LCquad OM4 Adapter (SC footprint) flangeless, heather violet, Grade C, white sq. dust cap	6	EC02.370499.007-1
LCquad OM5 Adapter (SC footprint) flangeless, lime green, Grade B, white sq. dust cap	6	EC02.3706L4.007-1
LCquad OM5 Adapter (SC footprint) flangeless, lime green, Grade C, white sq. dust cap	6	EC02.3704L4.007-1

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LC Adapter Series

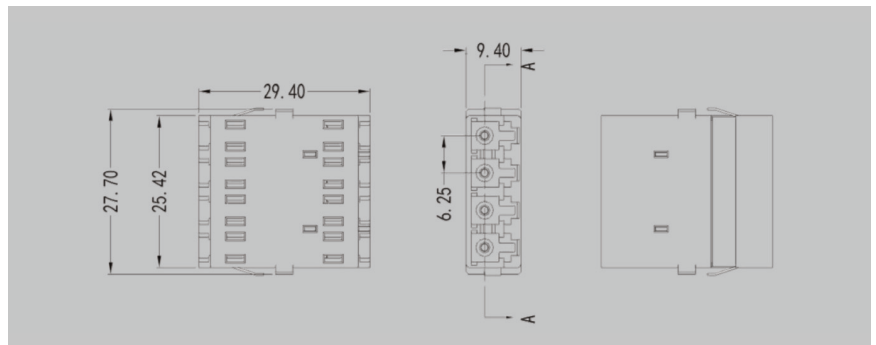
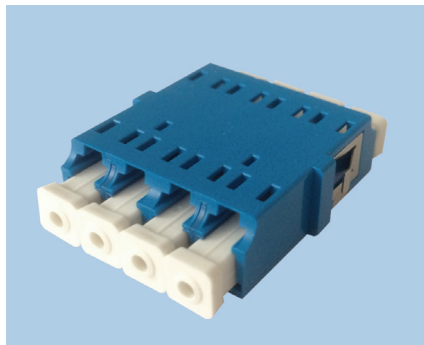
LC Adapter Simplex, Duplex & Quad Version

Components & Dimensions



LC quad Adapter plastic, with flange, one piece

Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) with flange, blue, Grade B, white square dust cap	6,5	EC02.370650.007-15
LCquad PC Adapter (SC footprint) with flange, blue, Grade C, white square dust cap	6,5	EC02.370150.007-15
LCquad APC Adapter (SC footprint) with flange, green, Grade B, white square dust cap	6,5	EC02.370653.007-15
LCquad APC Adapter (SC footprint) with flange, green, Grade C, white square dust cap	6,5	EC02.370153.007-15
LCquad OM2 Adapter (SC footprint) with flange, beige, Grade B, white square dust cap	6,5	EC02.370651.007-15
LCquad OM2 Adapter (SC footprint) with flange, beige, Grade C, white square dust cap	6,5	EC02.370451.007-15
LCquad OM3 Adapter (SC footprint) with flange, aqua, Grade B, white square dust cap	6,5	EC02.370652.007-15
LCquad OM3 Adapter (SC footprint) with flange, aqua, Grade C, white square dust cap	6,5	EC02.370452.007-15
LCquad OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	6,5	EC02.370694.007-15
LCquad OM4 Adapter (SC footprint) with flange, heather violet, Grade C, white sq. dust cap	6,5	EC02.370494.007-15
LCquad OM5 Adapter (SC footprint) with flange, lime green, Grade B, white sq. dust cap	6,5	EC02.3706L3.007-15
LCquad OM5 Adapter (SC footprint) with flange, lime green, Grade C, white sq. dust cap	6,5	EC02.3704L3.007-15



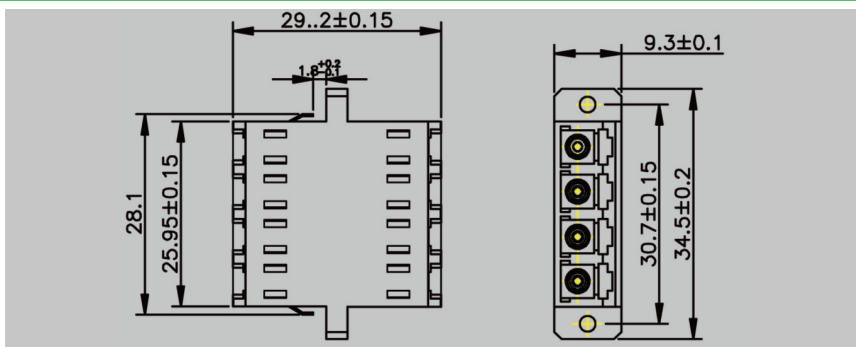
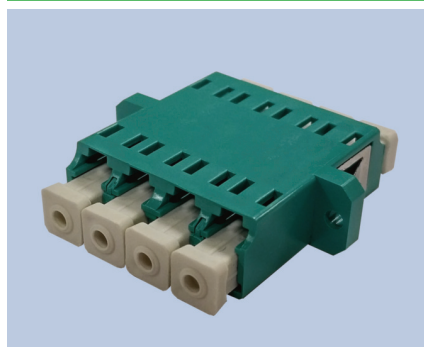
LCquad Adapter plastic, without flange, one piece

Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) flangeless, blue, Grade B, white square dust cap	6	EC02.370695.007-15
LCquad PC Adapter (SC footprint) flangeless, blue, Grade C, white square dust cap	6	EC02.370195.007-15
LCquad APC Adapter (SC footprint) flangeless, green, Grade B, white square dust cap	6	EC02.370698.007-15
LCquad APC Adapter (SC footprint) flangeless, green, Grade C, white square dust cap	6	EC02.370198.007-15
LCquad OM2 Adapter (SC footprint) flangeless, beige, Grade B, white square dust cap	6	EC02.370696.007-15
LCquad OM2 Adapter (SC footprint) flangeless, beige, Grade C, white square dust cap	6	EC02.370496.007-15
LCquad OM3 Adapter (SC footprint) flangeless, aqua, Grade B, white square dust cap	6	EC02.370697.007-15
LCquad OM3 Adapter (SC footprint) flangeless, aqua, Grade C, white square dust cap	6	EC02.370497.007-15
LCquad OM4 Adapter (SC footprint) flangeless, heather violet, Grade B, white sq. dust cap	6	EC02.370699.007-15
LCquad OM4 Adapter (SC footprint) flangeless, heather violet, Grade C, white sq. dust cap	6	EC02.370499.007-15
LCquad OM5 Adapter (SC footprint) flangeless, lime green, Grade B, white sq. dust cap	6	EC02.3706L4.007-15
LCquad OM5 Adapter (SC footprint) flangeless, lime green, Grade C, white sq. dust cap	6	EC02.3704L4.007-15

Bold means preferred type

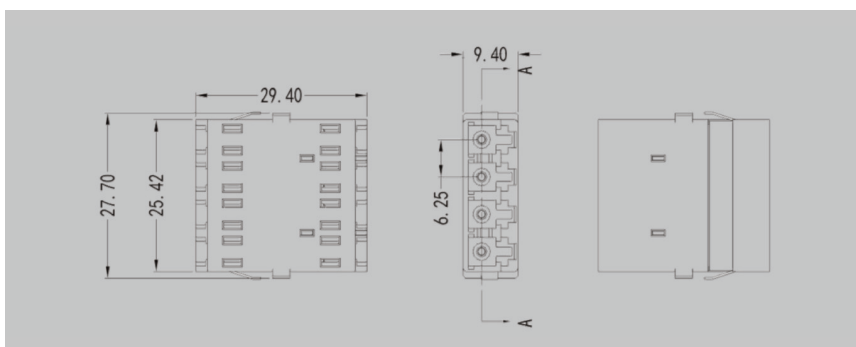
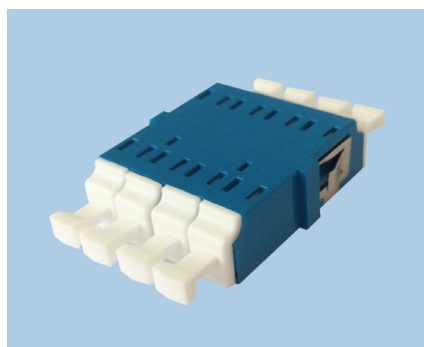
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Components & Dimensions



LC quad Adapter plastic with inner shutter, with flange, one piece

Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) with flange, blue, Grade B, white square dust cap	6,5	EC02.370650.007-1S
LCquad PC Adapter (SC footprint) with flange, blue, Grade C, white square dust cap	6,5	EC02.370150.007-1S
LCquad APC Adapter (SC footprint) with flange, green, Grade B, white square dust cap	6,5	EC02.370653.007-1S
LCquad APC Adapter (SC footprint) with flange, green, Grade C, white square dust cap	6,5	EC02.370153.007-1S
LCquad OM2 Adapter (SC footprint) with flange, beige, Grade B, white square dust cap	6,5	EC02.370651.007-1S
LCquad OM2 Adapter (SC footprint) with flange, beige, Grade C, white square dust cap	6,5	EC02.370451.007-1S
LCquad OM3 Adapter (SC footprint) with flange, aqua, Grade B, white square dust cap	6,5	EC02.370652.007-1S
LCquad OM3 Adapter (SC footprint) with flange, aqua, Grade C, white square dust cap	6,5	EC02.370452.007-1S
LCquad OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	6,5	EC02.370694.007-1S
LCquad OM4 Adapter (SC footprint) with flange, heather violet, Grade B, white sq. dust cap	6,5	EC02.370494.007-1S
LCquad OM5 Adapter (SC footprint) with flange, lime green, Grade B, white sq. dust cap	6,5	EC02.3706L3.007-1S
LCquad OM5 Adapter (SC footprint) with flange, lime green, Grade C, white sq. dust cap	6,5	EC02.3704L3.007-1S



LCquad Adapter plastic with inner shutter, without flange, one piece

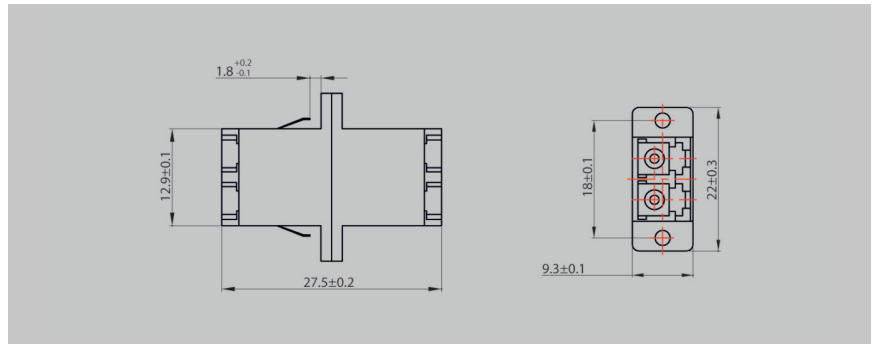
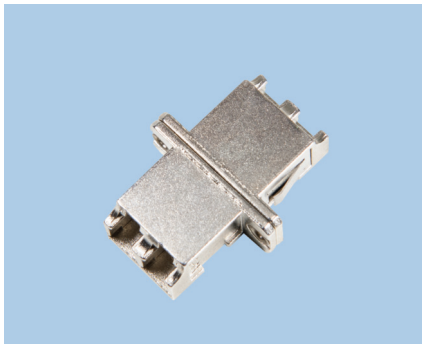
Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) flangeless, blue, Grade B, white square dust cap	6	EC02.370695.007-1S
LCquad PC Adapter (SC footprint) flangeless, blue, Grade C, white square dust cap	6	EC02.370195.007-1S
LCquad APC Adapter (SC footprint) flangeless, green, Grade B, white square dust cap	6	EC02.370698.007-1S
LCquad APC Adapter (SC footprint) flangeless, green, Grade C, white square dust cap	6	EC02.370198.007-1S
LCquad OM2 Adapter (SC footprint) flangeless, beige, Grade B, white square dust cap	6	EC02.370696.007-1S
LCquad OM2 Adapter (SC footprint) flangeless, beige, Grade C, white square dust cap	6	EC02.370496.007-1S
LCquad OM3 Adapter (SC footprint) flangeless, aqua, Grade B, white square dust cap	6	EC02.370697.007-1S
LCquad OM3 Adapter (SC footprint) flangeless, aqua, Grade C, white square dust cap	6	EC02.370497.007-1S
LCquad OM4 Adapter (SC footprint) flangeless, heather violet, Grade B, white sq. dust cap	6	EC02.370699.007-1S
LCquad OM4 Adapter (SC footprint) flangeless, heather violet, Grade C, white sq. dust cap	6	EC02.370499.007-1S
LCquad OM5 Adapter (SC footprint) flangeless, lime green, Grade B, white sq. dust cap	6	EC02.3706L3.007-1S
LCquad OM5 Adapter (SC footprint) flangeless, lime green, Grade C, white sq. dust cap	6	EC02.3704L3.007-1S

Bold means preferred type

LC Adapter Series

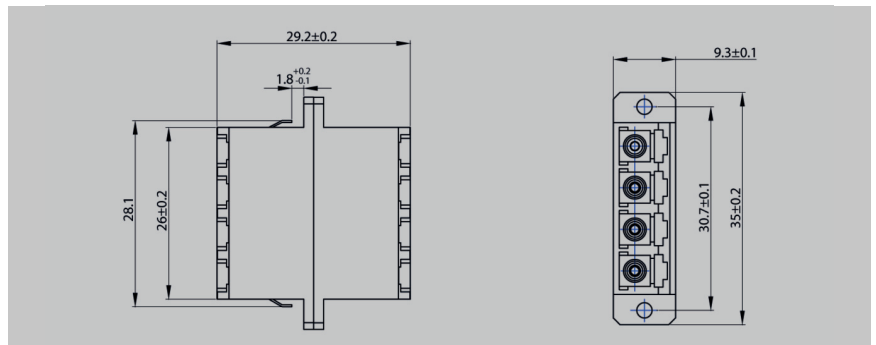
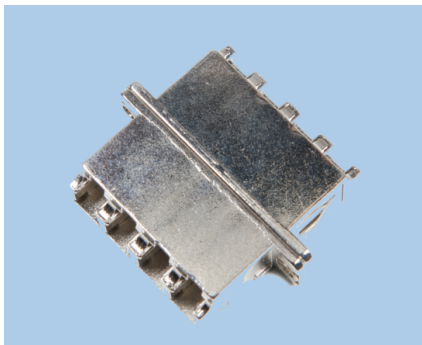
LC Adapter Simplex, Duplex & Quad Version

Components & Dimensions



LCdx Adapter metal, with flange

Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) with flange, Grade B, white square dust cap	10	EC02.360647.001-1
LCdx PC Adapter (SC footprint) with flange, Grade C, white square dust cap	10	EC02.360147.001-1
LCdx APC Adapter (SC footprint) with flange, Grade B, white square dust cap	10	EC02.360647.004-1
LCdx APC Adapter (SC footprint) with flange, Grade C, white square dust cap	10	EC02.360147.004-1
LCdx OM2 Adapter (SC footprint) with flange, Grade C, white square dust cap	10	EC02.360448.008-1
LCdx OM3 Adapter (SC footprint) with flange, Grade C, white square dust cap	10	EC02.360448.009-1
LCdx OM4 Adapter (SC footprint) with flange Grade C, white square dust cap	10	EC02.360448.013-1

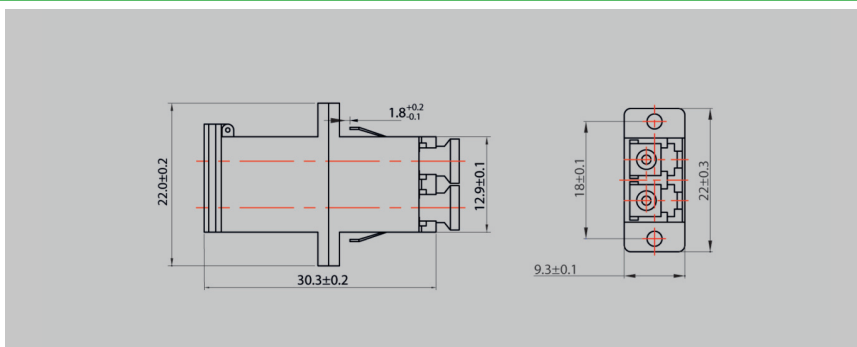
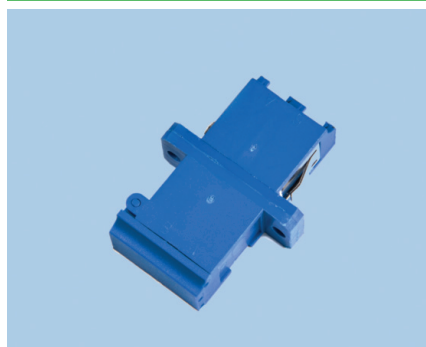


LCquad Adapter metal, with flange

Description	Net weight(g)	ec-Article Nr.:
LCquad PC Adapter (SC footprint) with flange, metal housing, Grade B	20	EC02.370654.001-1
LCquad PC Adapter (SC footprint) with flange, metal housing, Grade C	20	EC02.370154.001-1
LCquad APC Adapter (SC footprint) with flange, metal housing, Grade B	20	EC02.370654.004-1
LCquad APC Adapter (SC footprint) with flange, metal housing, Grade C	20	EC02.370154.004-1
LCquad OM2 Adapter (SC footprint) with flange, metal housing, Grade C	20	EC02.370455.008-1
LCquad OM3 Adapter (SC footprint) with flange, metal housing, Grade C	20	EC02.370455.009-1
LCquad OM4 Adapter (SC footprint) with flange, metal housing, Grade C	20	EC02.370455.013-1

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Components & Dimensions



LCdx Adapter plastic, with flange and integrated external shutter

Description	Net weight(g)	ec-Article Nr.:
LCdx PC Adapter (SC footprint) with flange and integr. shutter, Grade B, white sq. dust cap	11	EC02.360644.020-1
LCdx PC Adapter (SC footprint) with flange and integr. shutter, Grade C, white sq. dust cap	11	EC02.360144.020-1
LCdx APC Adapter (SC footprint) with flange and integr. shutter, Grade B, white sq. dust cap	11	EC02.360646.020-1
LCdx APC Adapter (SC footprint) with flange and integr. shutter, Grade C, white sq. dust cap	11	EC02.360146.020-1
LCdx OM2 Adapter (SC footprint) with flange and integr. shutter, Grade C, white sq. dust cap	11	EC02.360445.020-1
LCdx OM3 Adapter (SC footprint) with flange and integr. shutter, Grade C, white sq. dust cap	11	EC02.360461.020-1
LCdx OM4 Adapter (SC footprint) with flange and integr. shutter, Grade C, white sq. dust cap	11	EC02.360492.020-1

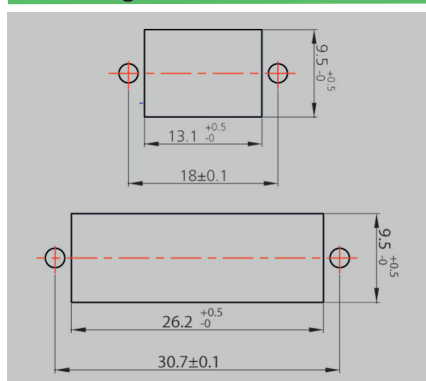
Bold means preferred type

Laser labeling:



- standard laser labeling information contain:
 - Grade classification
 - I.L. and R.L parameters
 - batch number
- custom laser labeling on demand

Mounting hole dimensions



Recommended mounting hole dim.
The cut out for the adapter mounting should be of the above dimensions

Adapter color standards

Type	Color
SM/UPC	Blue (RAL 5015)
SM/APC	Green (RAL 6018)
MM/OM2	Beige (RAL 1013)
MM/OM3	Aqua (RAL 6027)
MM/OM4	Heather violet (RAL 4003)
MM/OM5	Lime green Pantone 22974

Packaging

Depending on our customer's requirements, bulk or blister packaging is available. Standard packing is bulk packing.

Bulk packaging

One bag consists of either:
50 pcs. Duplex Adapters inclusive white square dust cap
100 pcs. Simplex Adapters inclusive white square dust cap

Blister packaging

The size of each blister layer as well as the amount of adapters per blister layer may differ. Please ask your euroclust sales representative for details.

Screw mounting method/mounting screws

Description	Size	Max. wall thickness	Type	ec_article number
Philips head screw	M2 x 8	1,5mm	APHSN2x8	EC02.3000090.001
Self tapping screw	2,2 x 4,5	1,5mm	ASTS2,2x4,5	EC02.3000090.002
Hexagonal nut	M2	1,5mm	APHNM2	EC02.3000090.003

LC Adapter Series

LC Adapter Simplex, Duplex & Quad Version



Optic Components
Adapter

LC Adapter Simplex, Duplex & Quad Version

LC Adapter Series