

Patch cords Duplex LC/APC-LC

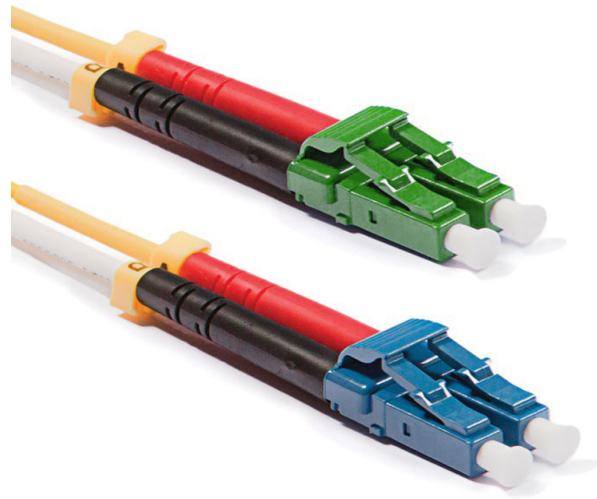
P/N: P09D-LCALC-xxx

OS2 singlemode 9/125 μm
(ITU-T G.657.A1)

Note xxx - cable length in dm

OS2
singlemode

LSOH



Connector LC/APC properties

Connector LC/APC	singlemode OS2
Polishing	APC
Return loss	≥ 65 dB
Insertion loss	0,15 dB (typical)
Ferrule material	ceramic (zirconia)
Ferrule diameter	1,25 mm
Insertion / extraction cycles	min. 1 000

Connector LC properties

Connector LC	singlemode OS2
Polishing	PC
Return loss	≥ 55 dB
Insertion loss	0,15 dB (typical)
Ferrule material	ceramic (zirconia)
Ferrule diameter	1,25 mm
Insertion / extraction cycles	min. 1 000

Cable properties

Cabled optical fibre	OS2
Nominal diameter core / sheath	9 / 125 μ m
Color	yellow
Outer diameter	3 mm
Sheath material	LSOH
Bending radius (static)	30 mm
Temperature range	-20 °C to +75 °C
Attenuation 1310 / 1383 / 1550 nm (dB/km)	$\leq 0,4$ / $\leq 0,4$ / $\leq 0,4$