

Adapters

Optical SC simplex and LC/APC duplex adapters



10444000
OAD-SSA-P



10444100
OAD-SSA-M



10444500
OAD-LCA-P

Optical SC simplex adapters

- Suitable for insertion into the optical shelves OSF-xx-SC
- Very low through loss
- High-precision alignment and stability
- Qualified according Telcordia standard
- 2 screws for fixing are enclosed

Parameter	OAD-SSA-P (SC/APC-plastic)	OAD-SSA-M (SC/APC-metal)	OAD-SSP-P (SC/PC-plastic)	OAD-SSP-M (SC/PC-metal)	OAD-E2000-P
Type	Singlemode APC	Singlemode APC	Singlemode PC	Singlemode PC	Singlemode E2000
Hook color code	Green	Green	Blue	Blue	Green
Through loss [dB max.]	0,2	0,2	0,2	0,2	0,2
Sleeve material	Zr02 (Zirkonia)	Zr02 (Zirkonia)	Zr02 (Zirkonia)	Zr02 (Zirkonia)	Zr02 (Zirkonia)
Body material	Plastic (PBT GF 30)	Metal (Zn-Ni)	Plastic (PBT GF 30)	Metal (Zn-Ni)	Plastic (PBT GF 30)
Style	3 mm flange	3 mm flange	3 mm flange	3 mm flange	3 mm flange
Temperature range (operating & storage) [°C]	-40 ... +85	-40 ... +85	-40 ... +85	-40 ... +85	-40 ... +85
Push-pull force [g]	200 ... 600	200 ... 600	200 ... 600	200 ... 600	200 ... 600
Order No.	10444000	10444100	10444200	10444300	10444604

The adapters are also available as FC or E2000 versions in PC or APC-style on request.

Optical LC/APC duplex adapter

- Suitable for insertion into the optical shelves OSF-xx-SC
- By using in place of the SC simplex adapters, doubling of the input and output connections is possible
- High-precision alignment and stability
- Qualified according Telcordia standard
- 2 M2x8 screws for fixing are enclosed

Parameter	OAD-LCA-P (LC/APC-plastic)
Type	Singlemode APC
Hook color code	Green
Through loss [dB max.]	0,2
Sleeve material	Zr02 (Zirconia)
Body material	Plastic (PET)
Style	3 mm flange
Temperature range (operating & storage) [°C]	-40 ... +85
Push-pull force [g]	200 ... 600
Order No.	10444500

Blind cap SC simplex black

SC blind cap for capping the cavities at a 19" front panel

Order No. 10443441