



SC MONOBLOK connectors and adapters

## **SC MONOBLOK connectors and adapters**

## **Features:**

- monoblock connector with zirconia ceramic ferrule
- comply with the standards: IEC-61754-4, PN-EN186260:2000, ZN-05/TP S.A.-044 available in MM, SM, PC, APC and in duplex versions

## **Technical specifications:**

connector type	SC			
	MM PC 0°	SM PC 0°	SM APC 8°	test conditions
insertion loss IL [dB]	0,2		0,15	IEC 61300-3-4; I=1300/1550 nm
return loss RL [dB]	40	55	65	IEC 61300-3-6; I=1300/1550 nm
repeatability of IL [dB]	±0,1			over service life
service life	over 1000 mate/demate cycles			
operating temperature [°C]	- 40 to +85			depending on cable specification
ferrule diameter [mm]	2,5			
short code	SC	SCP	SCA	