

SC adapters with integrated swing shutter



SC adapter with integrated swing shutter

Features:

- effective eye protection against laser radiation
- effective protection of adapter inner parts against dirt and dust
- automatic opening and closing of the shutter
- available in PC and APC versions with blue or green outer bodies respectively
- outer bodies with flange for screw fixing or without flange
- clip fixing option
- operating temperature range -40°C to +85°C
- fire safety grade UL94 V-0
- compliant with IEC 60874-14
- free from harmful substances, compliant with RoHS directive
- 500 mate-demate cycles durability

Applications:

- FTTH networks
- FTTH optical wall outlets
- polluted environments

Technical specifications:

	SC SM PC 0°	SC SM APC 8°
insertion loss IL [dB]	0,2	0,15
return loss RL [dB]	55	65
repeatability of IL [dB]	±0,1	