

SC/APC simplex adapter with shutter

Basic characteristic

- ▲ SC/APC simplex green adapter with shutter, flange and zirconia low loss sleeve
- ▲ Compact design



Applications

- ▲ Telecom / Datacom
- ▲ FTTH

Temperature range

Operating Temperature	-25°C to +70°C
Storage Temperature	-40°C to +85°C

Materials

External housing	PBT 20% FRP
Shutter	PBT 20% FRP
Internal housing	PBT 20% FRP
Mount Plate	Stainless Steel AISI 304
Shutter metal Spring	Stainless Steel AISI 304
Dust cap	PBT 20% FRP
Sleeve	Zirconia
Yellow laser label	Mylar

Mechanical characteristics

Connector / Adapter withdrawal force	> 80 N
Insertion loss variation during withdrawal force test	< 0,20 dB
Insertion loss variation after 500 connections	< 0,10 dB
Recommended panel cut-out dimensions	9,5 mm x 13,2 mm

Optical characteristics

Typical Insertion Loss – IEC 8 measures average (@ 1310nm)	0,05 dB
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Identification

Yellow warning laser label on the front of the shutter.

Packaging

Bulk pack of 25 adapters in one plastic blister.

* Specifications are subject to change without notice

For more information contact our sales team at sales@sylex.sk