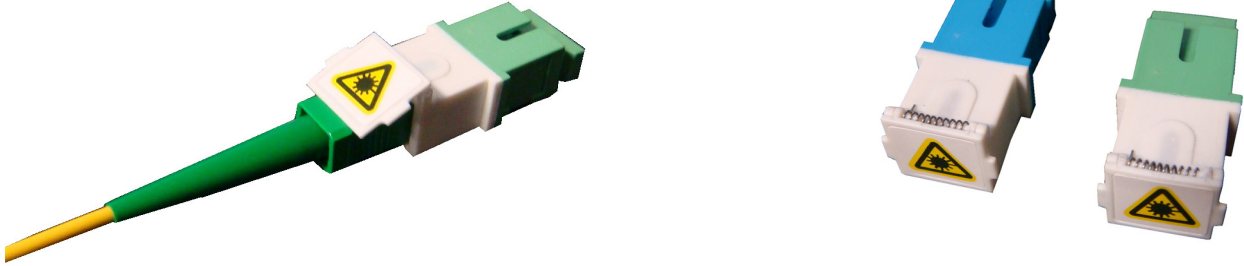


## Shuttered Adapter (SC)

**Prysmian Part Numbers: See below**



The Shuttered Adapter (SC) contains a spring loaded door, which closes automatically when the connector is not installed. This safety feature is used to prevent potentially harmful exposure to the eye when the connector is not installed or is disengaged. The adapters are used in a range of Prysmian termination boxes, and are available in SC/PC and SC/APC configurations. The adapters are fully qualified to Telcordia GR326 and IEC 61300 and all materials used are RoHS compliant.

### Features and Benefits

- Qualified to Telcordia GR326 and IEC 61300 standards and RoHS compliant materials.
- Contains a built in shutter to protect against the ingress of dust and prevent potentially harmful exposure to the eye when the connector is not installed or is disengaged.
- All adapters are supplied with ceramic inserts.
- Supplied in different colours to match the connector type. (e.g. blue for PC, green for APC). Other colours may be available on request.
- Pre-installation of adaptors into OAsys Connectivity equipment is possible. See relevant product data sheets for further information.

### Applications

- FTTx
- Telecommunications
- Data communication
- CATV
- Test and measurement

### Part Numbers

- **XPPSC00335** – SC/PC (pack of 10)
- **XPPSC00336** – SC/APC (pack of 10)

### Technical Data

#### Singlemode (1310/1550nm)

- Intermateability: IEC 874-14
- Operating temperature: -40°C to + 85°C
- Dimensions: 28.2 (l) x 12.9 (w) x 9.5 (h) – 15.6 (w) at flange, 12.2 (h) at shutter
- Spring Clip: None
- Colour Back Half: Blue (PC), Green (APC)
- Colour Front Half: White RAL 9016

Please contact your local sales office listed on [www.prysmiangroup.com](http://www.prysmiangroup.com)

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