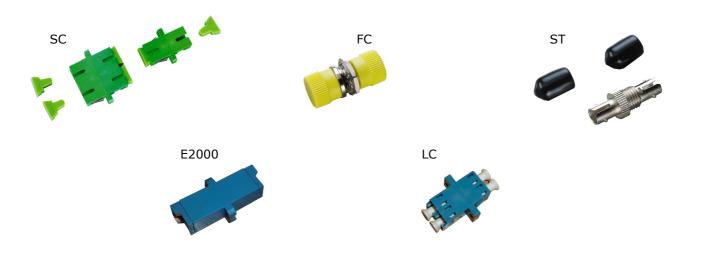




# **Adapters**

Prysmian Part Numbers: See following page



Prysmian offers an extensive range of optical adapters for use in FTTx, telecommunications, data communications and CATV applications. All adapters are fully qualified to Telcordia GR326 and IEC 61300 and all materials used are RoHS compliant.

Adapters can be supplied in a variety of colours and for a variety of different connector types such as FC, SC, ST, LC, E2000 etc. Further connector types are also available on request.

# **Features and Benefits**

- Qualified to Telcordia GR326 and IEC 61300 standards and RoHS compliant materials.
- Available for many different connector types such as FC, SC, ST, E2000, LC and others on request.
- All adapters are supplied with ceramic inserts.
- Supplied in a range of different colours to match connector type. (e.g. blue for PC, green for APC, beige for multimode).
- Both simplex and duplex adapters are available.
- Pre-installation of adaptors into OAsys Connectivity equipment is possible. See relevant product data sheets for further information.

## **Technical Data**

OAsys

## Singlemode (1310/1550nm)

<ul> <li>Intermateability:</li> </ul>	IEC 874-14	
• Operating temperature:	-40°C to + 85°C	
Multimode (850nm)		
Multimode (850nm) • Intermateability:	IEC 874-14	

### Applications

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

### **Additional Items**

• None





# **Part Numbers**

Connector Type	Description	Sleeve Type	Part No.
FCPC/FCPC	Simplex "D" Style	Zirconia	XPPSG00183
FCAPC/FCAPC	Simplex "D" Style	Zirconia	XPPSG00184
SCPC/SCPC	Simplex (Blue) with Flange	Zirconia	XPPSG00185
SCPC/SCPC	Duplex (Blue) with Flange	Zirconia	XPPSG00192
SCAPC/SCAPC	Simplex (Green) with Flange	Zirconia	XPPSG00186
SCAPC/SCAPC	Duplex (Green) with Flange	Zirconia	XPPSG00193
SCPC/SCPC Multimode	Simplex (Beige) with Flange	Zirconia	XPPSG00263
SCPC/SCPC Multimode	Duplex (beige) with flange	Zirconia	XPPSG00299
STPC/STPC	Simplex Metal	Zirconia	XPPSG00187
LCPC/LCPC	Simplex (Blue)	Zirconia	XPPSG00188
LCPC/LCPC	Duplex (Blue)	Zirconia	XPPSG00194
LCPC/LCPC	Quad (blue)	Zirconia	XPPSG00377
LCAPC/LCAPC	Simplex (Green)	Zirconia	XPPSG00189
LCAPC/LCAPC	Duplex (Green)	Zirconia	XPPSG00195
LCAPC/LCAPC	Quad (Green)	Zirconia	XPPSG00378
E2000PC/E2000PC	Simplex (Blue)	Zirconia	XPPSG00190
E2000APC/E2000APC	Simplex (Green)	Zirconia	XPPSG00191

Please contact your local sales office listed on www.prysmiangroup.com

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