

## Features

- Polished connector incorporating a mechanical splice
- Available in singlemode and multimode (50/125 and 62.5/125)
- Durable, reliable and superior optical performance
- Compatible with standard SC adaptors
- Termination can be repeated 2-3 times
- Packaging comes with a cable/buffer stripping template
- Complies with IEC, EIA/TIA or Telecordia standards
- Fibre preparation kit available

## RS PRO Fibre Optic Connectors-SC Field Installable Connectors

RS Stock No.: 121-4202



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

SC field-installable connectors (FIC) are factory terminated and polished to make fibre terminations fast, easy and reliable. These fibre optic connectors offer terminations in less than 2 minutes without any difficulty and require no epoxy, polishing or crimping. The FIC greatly reduces the installation and set up time. It has a window feature to allow testing with a visual fault locator.

## General Specifications

Fibre Type	Singlemode and Multimode
Insertion Loss (Max.)*	0.5dB
Insertion Loss (Typical)*	0.3dB
Return Loss (Typical)*	50db/55dB
Polishing Type	UPC and APC
Applications	Rapid repair of optical networks FTTH end user termination Hazardous environment termination where fusion splicing is prohibited
*Using proper cleave process	