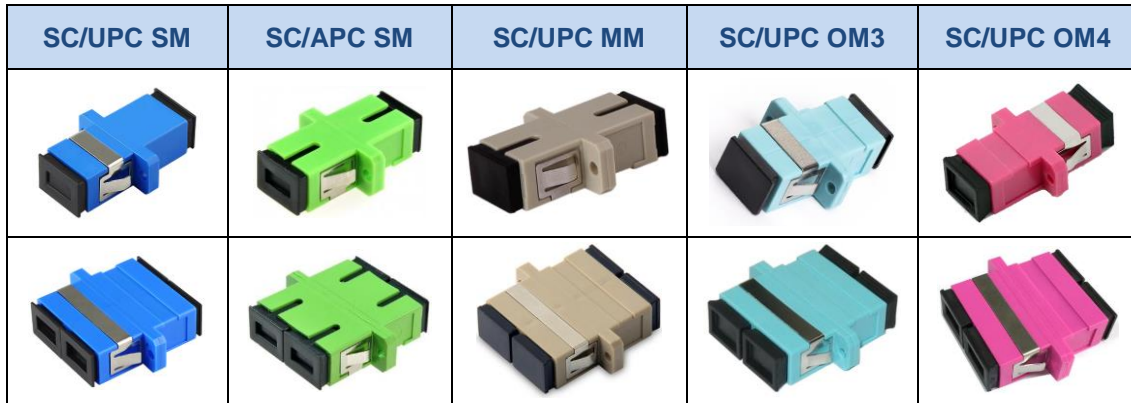


Fiber Optic Adapter

SC Series



Description

SC series fiber optic adapters are plug type with plastic housing material.

Single-mode SC/UPC it is blue color, single-mode SC/APC is green color, multi-mode SC/UPC is grey color, OM3 LC/UPC is aqua color, OM4 LC/UPC is magenta color.

Feature

- Simplex and duplex panel cutouts.
- Panel clip for easy installation.
- Increase panel density and quick plug in installation.

Application

- Telecommunications
- CATV
- LAN & WAN
- Network
- Broadband
- FTTP

Specifications

Parameter	Single-mode	Multi-mode
Insertion Loss	≤0.2dB	
Exchangeability	0.2dB max. increase	
Repeatability (500 mating)	0.2dB max. increase	
Sleeve Material	Ceramic	Phosphor bronze
Housing Material	Plastic	

Operating Temperature	-20°C to +85°C
Storage Temperature	-40°C to +85°C

Order Information

Fiber Type	Single-mode (SM) or Multi-mode (MM)
Fiber Core	Simplex (SP or SX) or Duplex (DP or DX)
Polishing	UPC (or PC) or APC
Color	Blue (SM UPC) / Green (SM APC) / Grey (MM UPC) / Aqua (OM3 UPC) / Magenta (OM4 UPC)

Model Description

Part No.	Description
BLOF-AD-1093	SC/UPC Single-mode Simplex Adapter
BLOF-AD-1094	SC/UPC Single-mode Duplex Adapter
BLOF-AD-1193	SC/APC Single-mode Simplex Adapter
BLOF-AD-1194	SC/APC Single-mode Duplex Adapter
BLOF-AD-1063	SC/UPC Multi-mode Simplex Adapter
BLOF-AD-1064	SC/UPC Multi-mode Duplex Adapter
BLOF-AD-10533	SC/UPC Multi-mode OM3 Simplex Adapter
BLOF-AD-10534	SC/UPC Multi-mode OM3 Duplex Adapter
BLOF-AD-10543	SC/UPC Multi-mode OM4 Simplex Adapter
BLOF-AD-10544	SC/UPC Multi-mode OM4 Duplex Adapter