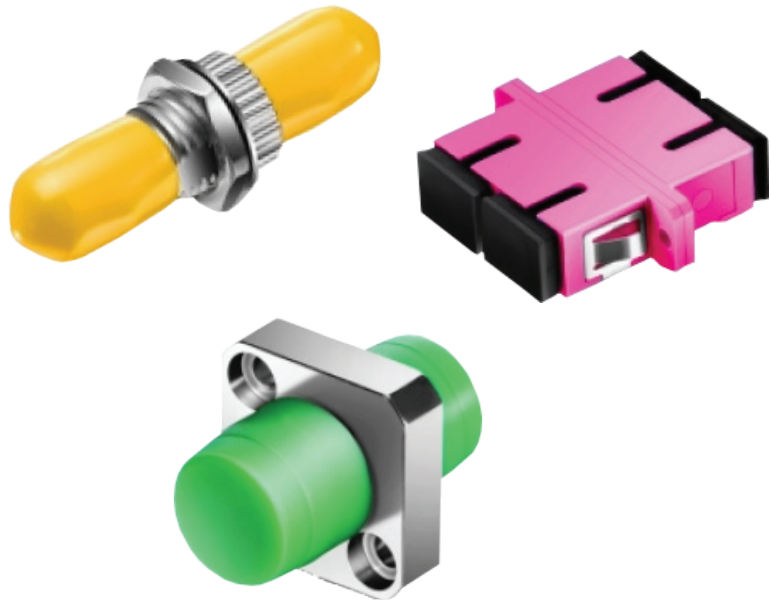




## Adapters



# DATA SHEET

☎ +44 20 8895 6455  
✉ [info@webbinfra.com](mailto:info@webbinfra.com)  
🌐 [www.webbinfra.com](http://www.webbinfra.com)

# Adapters

Webb fibre optic adapters are designed to mate or connect two fibre optic connectors with high precision alignment sleeves to ensure reliability.

## Features

- Low insertion loss
- Guaranteed repeatability and high reliability
- Simplex, duplex or quad type
- Available in all standard colors
- Available in all major connector types

## Applications

- Fiber optic communication systems
- Data centers and cable connectivity
- Fiber optic CATV
- Test equipment
- FTTH access network

## Technical Parameters

Parameters	FC SC LC ST	MTP
Mode	SM/MM	SM/MM
Insertion loss(dB)	≤0.2	≤0.2
Repeatability (dB)	≤0.1	≤0.1
Mechanical durability	>1000	>1000
Operating temperature	-40°C to 85°C	-40°C to 85°C

*\*Specifications are subject to change without notice based on technical recommendations and related product enhancements*

## FIBRE OPTIC ADAPTERS PART NUMBER KEY

Part Number: C.05.A. \_ \_ \_ \_ \_

C.05.A.Mode.SideA.SideB.Angle.Type.Clips.Flange.Colour

Please add the codes from the tables below in the above format to derive your desired product part number

Mode	Code
Single Mode (OS1) (9/125)	S1
Single Mode (OS2) (9/125)	S2
Multi Mode (OM1) (62.5/125)	M1
Multi Mode (OM2) (50/125)	M2
Multi Mode (OM3) (50/125)	M3
Multi Mode (OM4) (50/125)	M4

Angle	Code
UPC	U
APC	A

Color	Code
Blue	BL
Green	GR
Beige	BE
Aqua	AQ
Violet	VO
Magenta	MA

Type	Code
Simplex	SX
Duplex	DX

Side A	
Connector	Code
FC	FC
SC	SC
ST	ST
MU	MU
LC	LC
DIN	DN
E2000	E2
MT-RJ	MJ
MPO	MP
SMA	SA
FDDI	FI

Side B	
Connector	Code
FC	FC
SC	SC
ST	ST
MU	MU
LC	LC
DIN	DN
E2000	E2
MT-RJ	MJ
MPO	MP
SMA	SA
FDDI	FI

Clip	Code
With clip	C
Without clip	N

Flange	Code
With flange	F
Without flange	W

\*Specifications are subject to change without notice based on technical recommendations and related product enhancements