

# Cavo Technology

## FC ADAPTER SERIES

### FEATURES:

- Compact design
- Telcordia, ANSI, TIA/EIA, NTT and JIS compliance
- High precision alignment
- Low insertion and return loss



### SPECIFICATIONS:

| PARAMETERS            | VALUE       |
|-----------------------|-------------|
| Insertion Loss        | ≤0.20dB     |
| Repeatability         | ≤0.10dB     |
| Operating Temperature | -25°C~+70°C |
| Storage Temperature   | -40°C~+80°C |

#### *Ordering Information :*

1. Connector Type: FC, SC, LC, ST, MTRJ, MU, E2000
2. Ferrule End-face: PC, UPC, APC
3. Core Type: Single Mode (SM: 9/125μm), Multi Mode(MM: 50/125μm or 62.5/125μm) Simplex or Duplex
4. Casing Material : ZrO2(Default) / Phosphor bronze
5. Part Number : CV-FCUS-YY WW = Connector Type YY = SM/MM

## SC ADAPTER SERIES

### FEATURES:

- Compact design
- Telcordia, ANSI, TIA/EIA, NTT and JIS compliance
- High precision alignment
- Low insertion and return Loss



### SPECIFICATIONS:

| PARAMETERS            | VALUE       |
|-----------------------|-------------|
| Insertion Loss        | ≤0.20dB     |
| Repeatability         | ≤0.10dB     |
| Operating Temperature | -25°C~+70°C |
| Storage Temperature   | -40°C~+80°C |

#### *Ordering Information :*

1. Connector Type: FC, SC, LC, ST, MTRJ, MU, E2000
2. Ferrule End-face: PC, UPC, APC
3. Core Type: Single Mode (SM: 9/125μm), Multi Mode(MM: 50/125μm or 62.5/125μm)
4. Casing Material : ZrO2(Default) / Phosphor bronze
5. Part Number : CV-SCUD-YY WW = Connector Type YY = SM/MM S/D= Simplex/ Duplex