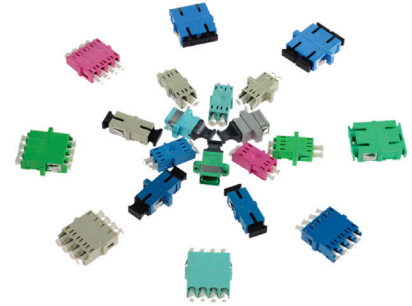


Fiber Adapters



Features & Benefits

- Available for all multi-mode and single-mode types
- Available in plastic and metal housing
- Available in symmetrical and hybrid types
- High-quality resilient ceramic and metal sleeves
- Easy installation with simple clamping mechanism
- Color coded for easy identification
- Mating Durability: 1000 cycles; <math><0.2\text{ dB}</math> change
- Temperature range: - IEC, EIA/TIA and GR-326-CORE compliant
- ROHS compliant



Overview

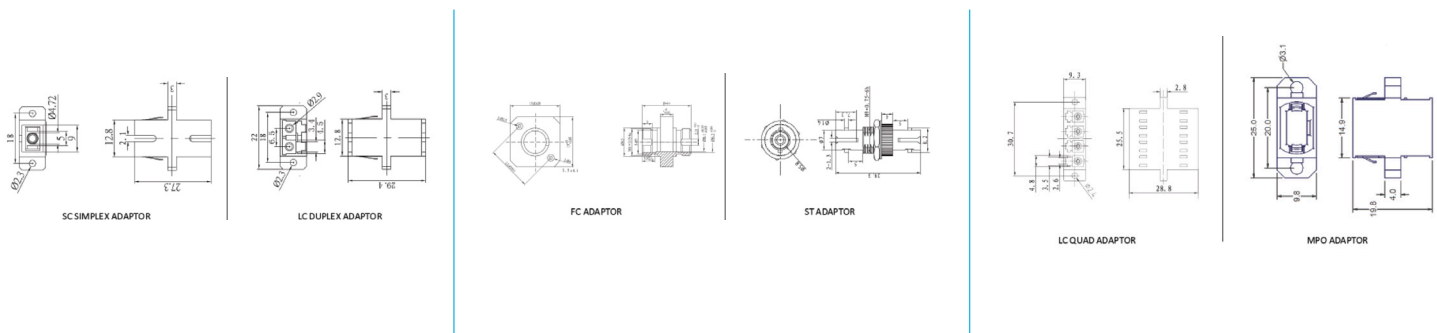
PPC's fiber adapters are manufactured using high-quality, resilient sleeves, which provide precise interconnectivity of connector ferrules, resulting in low insertion and return loss. The sleeves are enclosed in high-quality engineering plastic designed for all fiber optic connector types, which ensures the corresponding connector parts dock well and are held securely. PPC adapters are available in simplex, duplex and quad options, which cater to the requirements of any fiber network such as WAN, LAN, CATV, FTTx and testing.

PPC's adapters are available in standard colors to distinguish between single-mode PC/APC and multi-mode PC types. The adapters conform strictly to international standards and are compatible with other manufacturers' standard connectors and interface products.

Applications

- Patch panel and wall box connection interface
- FTTX deployments
- Pre-terminated assembly interconnection
- Telecoms, Data Centers, CATV, LAN & WAN
- Testing and inspection
- ROHS compliant

Technical Drawing



These products may be protected by one or more patents • For further information, please visit: www.ppc-online.com/patents

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Fiber Adapters



Ordering Information

AD

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4

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1. Select type end A

ST = ST
SC = SC flanged
SF = SC non flanged
FC = FC single D
FD = FC double D
FS = FC square
LC = LC flanged
LF = LC non flanged
MU = MU
MT = MTP
MP = MPO

2. Select type end A

ST = ST
SC = SC flanged
SF = SC non flanged
FC = FC single D
FD = FC double D
FS = FC square
LC = LC flanged
LF = LC non flanged
MU = MU
MT = MTP
MP = MPO

3. Select connector

P = PC
A = APC

4. Select sleeve type

P = Ph Bronze
C = Zirconia
X = No sleeve

5. Select configuration

S = Simplex
D = Duplex
Q = Quad
N = N/A

6. Select color

BG = Beige
BL = Blue
GR = Green
AQ = Aqua
HV = Heather violet
BK = Black
ME = Metal