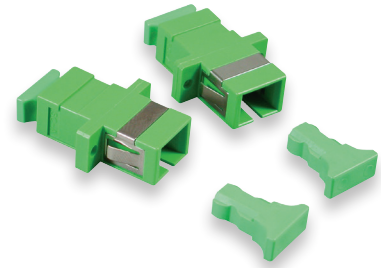


# Optical Adapters

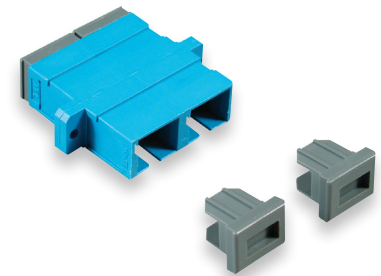
## SC Adapters

SC adapters are used to mate industry standard SC connectors. Adapters are available with metal and ceramic alignment sleeves, and are color coded for easy identification. The duplex adapters accept two simplex connectors or one duplex connection. Hybrids are available for special applications.

Type	Mode	Description	Sleeve	Color	AFL No.
<b>SC Simplex Adapters</b>					
SC Simplex	MM	Flangeless	Ceramic	Beige	CS013275
SC Simplex	SM	Flangeless	Ceramic	Blue	CS013274
SC Simplex	SM	Flangeless	Ceramic	Green	CS018945
SC Simplex	MM	Flangeless	Ceramic	Aqua	CS013426
<b>SC Duplex Adapters</b>					
SC Duplex	MM	Flangeless	Ceramic	Beige	CS013277
SC Duplex	SM	Flangeless	Ceramic	Blue	CS017295
SC Duplex	SM	Flangeless	Ceramic	Green	CS017296
SC Duplex	MM	Flangeless	Ceramic	Aqua	CS013279



SC Simplex Adapters

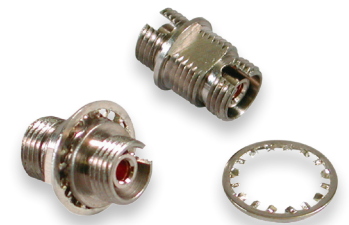


SC Duplex Adapters

## FC Adapters

FC adapters connect industry standard FC connectors and are available in Square-Mount, D-Mount and Flange-Mount versions. Our FC adapters feature a metal body for long life and are available with either ceramic or metallic sleeves. The FC D-Mount adapter easily installs into panel mount applications. FC Square-Mount angle polish versions meet the industry standard 2.0 mm key width. An assortment of hybrid configurations is available.

Type	Mode	Description	Sleeve	Color	AFL No.
FC Simplex	SM	D Mount	Ceramic	Metal	CS013316



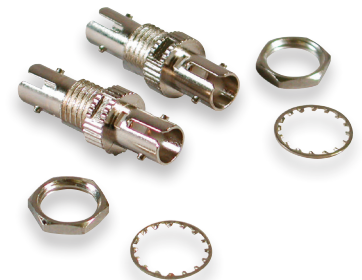
## Qualifications

Governing Body	Standard Code
JIS	C5970
Bellcore	GA326

## ST Adapters

ST adapters connect industry standard ST connectors and are available in D-Mount and Flange-Mount versions. ST adapters are available with x or metallic sleeves, feature a metal body for long life, and easily install in panel mount applications.

Type	Mode	Description	Sleeve	Color	AFL No.
ST Simplex	SM/MM	D Mount	Ceramic	Metal	C094994

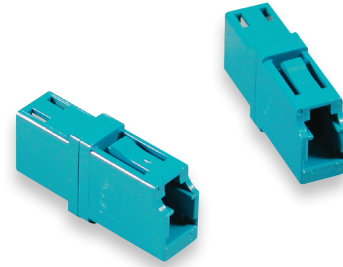


continued  
→

# Optical Adapters

## LC Adapters

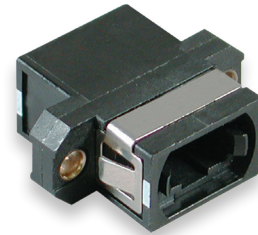
LC style adapters are used in high density applications and feature a quick plug in installation. Adapters are available in both simplex and duplex designs and utilize high quality zirconia and phosphorous bronze sleeves. The LC duplex adapter uses the same cutout as the copper RJ-45, resulting in less redesign work when retrofitting existing panels.



Type	Mode	Insert	Color	AFL No.
<b>LC Simplex Adapters</b>				
LC Simplex	SM	Ceramic	Blue	CS013424
LC Simplex	MM	Ceramic	Beige	CS013423
<b>LC Duplex Adapters</b>				
LC Duplex	SM	Ceramic	Blue	CS013283
LC Duplex	SM	Ceramic	Green	CS013195
LC Duplex	MM	Ceramic	Beige	CS013282
LC Duplex	MM	Ceramic	Aqua	CS013281

## MTP Adapters

The MTP adapter connects two industry standard MTP connectors. The compact MTP adapter measures 25 mm x 10 mm and is found in high density applications.



Type	Mode	Description	Sleeve	Color	AFL No.
MTP	SM/MM	Flange Mount	—	Black	C057010

## Hybrid Adapters

Simplex female-female hybrid adapters are available to fit specific application needs.

Type	Mode	Description	Sleeve	Color	AFL No.
ST – FC	SM/MM	Flat Mount	Ceramic	Metal	C032980
SC – FC	SM – APC	Flat Mount	Ceramic	Metal	C130082
SC – FC	SM/MM	Square Mount	Ceramic	Metal	C002453
SC – FC	SM/MM	Flat Mount	Ceramic	Metal	C033030
SC – ST	SM/MM	Flat Mount	Ceramic	Blue	C024392
SC – ST	SM/MM	Flat Mount	Ceramic	Metal	C038733

