



GARANTIR

FIBER ADAPTER / COUPLER



Garantir offer different types of Adapter / Couplers such as SC and LC. Adapter / Couplers are used to connect the fiber Optic cables together and it has many shapes and size but it serves the same Purpose.

FEATURES :

- ❖ Compact design.
- ❖ Compliant with: ANSI, TIA/EIA, Bellcore, Telcordia, IEC standards.
- ❖ High precision alignment.
- ❖ Low insertion loss and high return loss.
- ❖ Choice of metal or plastic housing, mount styles & flange options.

SPECIFICATIONS:

Type of Couplers	SC/LC
Type of Mount	Snap mount
Color of Coupler	SM MM OM3 Blue Beige Aqua
Sleeve Material	Zirconia
Housing material	Plastic
Type of Housing	Simplex/Duplex
Dust Protection	Yes(Dust Cap)
Insertion Loss	≤ 0.15db
Mechanical Resistance	200-600g
Repeatability	1000times
Operating Temperature	- 40 °C to + 80 °C



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ORDERING INFORMATION:

Fiber Adaptors	
GT-FAD-SM-SCPC-D	Garantir SC/PC Duplex Single Mode Fiber Adaptors
GT-FAD-SM-SCPC-S	Garantir SC/PC Simplex Single Mode Fiber Adaptors
GT-FAD-SM-LCPC-D	Garantir LC/PC Duplex Single Mode Fiber Adaptors
GT-FAD-SM-LCPC-S	Garantir LC/PC Simplex Single Mode Fiber Adaptors
GT-FAD-MM-SCPC-D	Garantir SC/PC Duplex Multi Mode Fiber Adaptors
GT-FAD-MM-SCPC-S	Garantir SC/PC Simplex Multi Mode Fiber Adaptors
GT-FAD-MM-LCPC-D	Garantir LC/PC Duplex Multi Mode Fiber Adaptors
GT-FAD-MM-LCPC-S	Garantir LC/PC Simplex Multi Mode Fiber Adaptors

Ver : 1.0

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