## **Fiber Optic Patch Cord**

## SC Patch Cord

## **Overview**

RisingSun supplies top quality optical fiber patch cord with very competitive prices, every single piece of patch cord is tested in the workshop before delivering to the customer. Customer/special requirements are welcomed. The RisingSun brand of fiber cable assemblies are designed and manufactured in RisingSun's ISO9001 registered facility. The product range covers both single mode and multimode patch cords and pigtails which are fully qualified to RoHS standards. Assemblies are available in all major fiber optic connector types; a range of cable color options available.

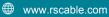


Features Low insertion loss, high return loss;

- High environmental stability;
- Available fiber cable diameters: Φ0.9, Φ2.0, Φ3.0mm;
- Simplex, duplex or multi-fiber
- Connector Types: LC, FC, SC, ST, MU, MTRJ, E2000
- Fiber cores: Simplex, Duplex, 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24fibers, 48fibers etc.
- Fiber Mode: Singlemode (G.652), Multimode (OM1/OM2/OM3/OM4)
- Ferrule Interface Type: UPC to UPC, APC to APC, APC to UPC
- Good exchangeability; Good Durability
- High temperature stability
- Compliant to IEC, TIA/EIA, NTT and JIS specifications

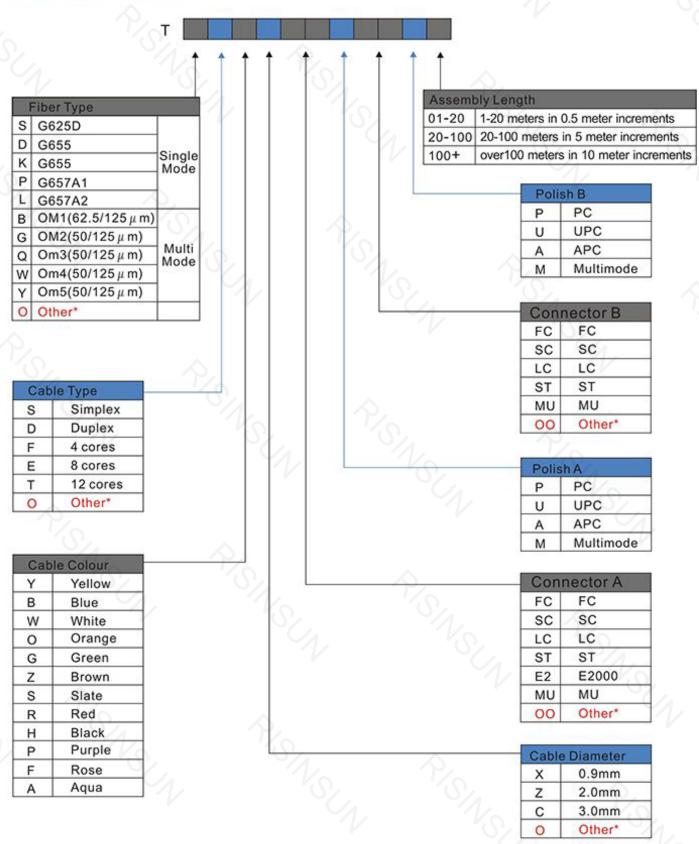
<b>Technical Specificatio</b>	ns	$\triangle$	
Parameters	SC/PC	SC/UPC	SC/APC
Working Temperature (°C)		-25 — +75	
Insertion Loss (dB)	≤0.25	≤0.25	≤0.25
Return Loss( dB)	≥45	≥50	≥60
Durability(Times)	≥600	≥600	≥600
Tensile strength(N)	≥55	≥55	≥55







# **Catalog Number**



### Ordering Example:

T SSYXFCASCA2 Patch Cord G652D, Simplex, Yellow, 0.9mm, FC/APC-SC/APC, 2 meters

Note: "If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.





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