

# ULTIMATE LOW-LOSS FIBER CONNECTIVITY



EVERY PATCHCORD IS MASTERCORD PERFORMANCE LEVEL

**A-GRADE  
SC&LC/APC  
Connector**

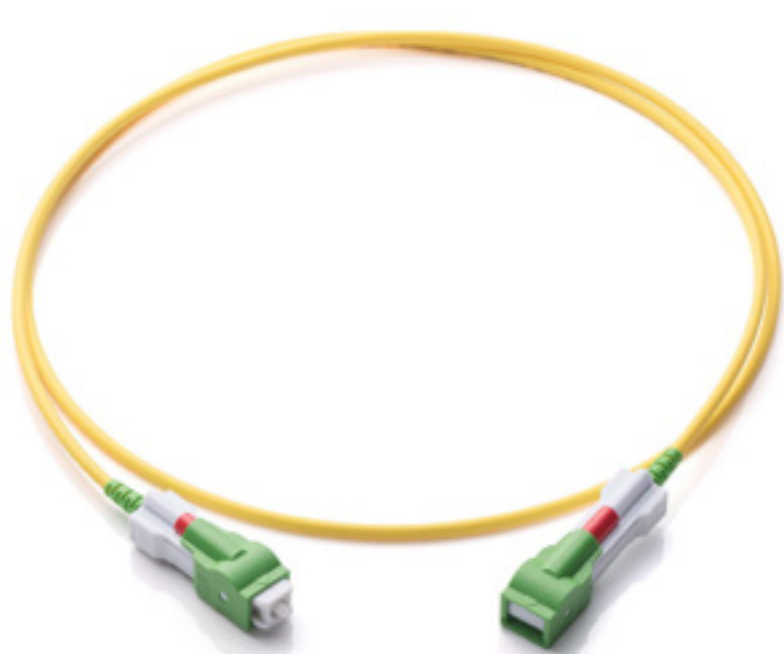


## Optical Performance

Random mated IL for 97%  $\leq 0.12\text{dB}$   
RL  $\geq 70\text{dB}$  (APC),  $\geq 55\text{dB}$  (UPC)

## End-face Geometry

ROC: 7 to 9mm  
Apex offset: 0 to  $30\mu\text{m}$   
Fiber height: -30 to  $30\text{nm}$   
APC angle:  $7.8^\circ$  to  $8.2^\circ$   
Key error:  $-0.2^\circ$  to  $0.2^\circ$



Autoshutter Jumper



High Fanout Number  
(288f) & Small Fanout  
Length Tolerance (0.5cm)



SC/APC-SUS Jumper



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