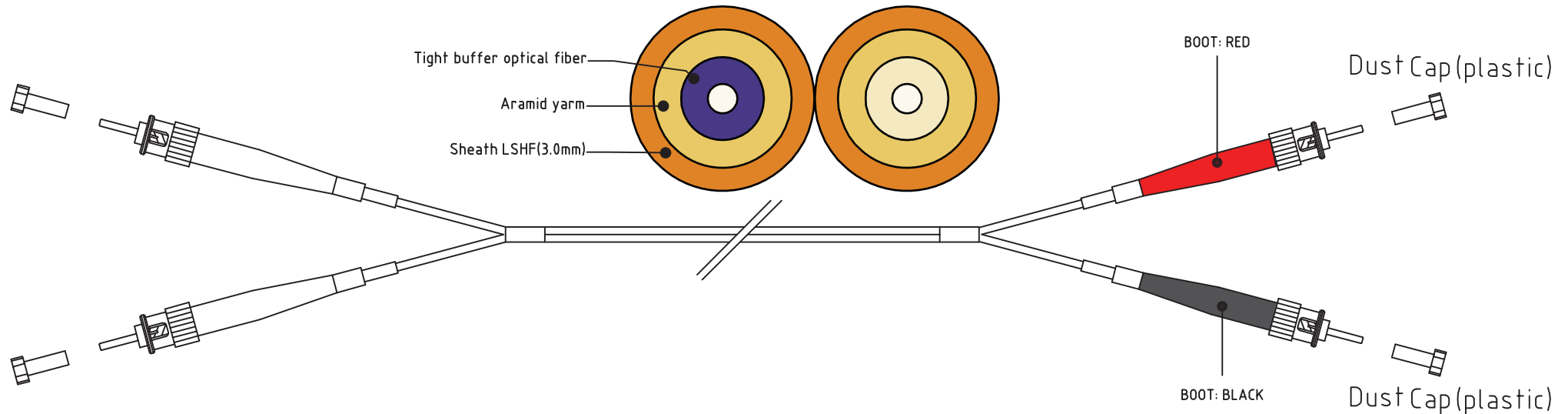


## CABLE TYPE: FBS125 DUPLIX FIBER CONNECTION CABLE ST/PC



### AVAILABLE LENGTHS

|                 |                 |                   |
|-----------------|-----------------|-------------------|
| FBS125/1 - 1M   | FBS125/15 - 15M | FBS125/60 - 60M   |
| FBS125/2 - 2M   | FBS125/20 - 20M | FBS125/70 - 70M   |
| FBS125/3 - 3M   | FBS125/30 - 30M | FBS125/80 - 80M   |
| FBS125/5 - 5M   | FBS125/40 - 40M | FBS125/90 - 90M   |
| FBS125/10 - 10M | FBS125/50 - 50M | FBS125/100 - 100M |

1. CONNECTORS : ST/UPC M/M BOOT
2. CABLE TYPE: DUPLEX MULTIMODE 62.5/125uM INDOOR 3.0mm
3. INSERTION LOSS(IL):  $\leq 0.30\text{dB}$
4. RETURN LOSS(RL):  $\text{MM} \leq 40\text{dB}$      $\text{MM} \geq 35\text{dB}$
5. MAXIMUM ATTENUATION: 3.5/1.5 dB/km (850/1300)  
MIN BENDING RADIUS: 4cm (LOADED), 2cm (UNLOADED)
6. MIN BANDWIDTH: 200/500 MHZ.Km
7. OPERATING TEMPERATURE:  $-20^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
8. STORAGE TEMPERATURE:  $-40^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
9. STANDARDS: TIA/EIA-568B.3 ,BELLCORE GR-409

