

Data Sheet s4u[®] ST Pigtail

Numerous applications

BTW – Behind-The-Wall application in

Unique features

- short rigid length for space saving installations
- Pigtail-sets with 12 different 0.9mm tube/fiber colors, optionally dashed for 24-fiber sets



Specifications

ST Connector compliance (BFOC / 2.5)	IEC 61754-2, TIA 604-2, RoHS
Alignment technology	Full ceramic ferrule (Zirconia ZrO ₂)
Operating temperature	-40°C to +85°C
Flammability	UL94 V-0
Durability	> 1000 mating cycles
Optical performance, insertion loss	Singlemode: ≤ 0.30dB Multimode: ≤ 0.25dB Multimode low-loss: ≤ 0.15dB
Optical performance, return loss	Singlemode UPC: ≥ 50dB Multimode: ≥ 35dB
Cable types	0.9mm easy-strip (12 colors + 12 colors dashed) 0.9mm tight-tube
Connector end face geometry	IEC 61755-3