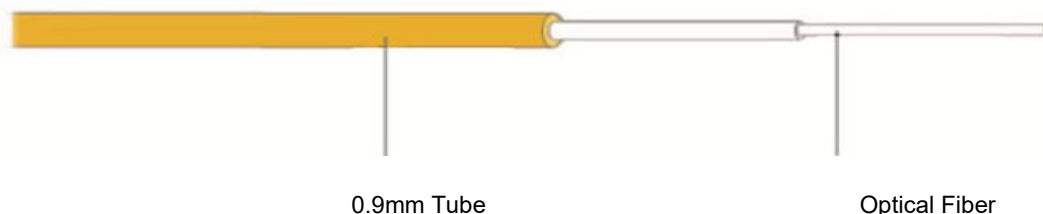


900um Cable



Features	Thin and flexible fiber optic cable 0.9 mm with easy strip tube Flame retardant, halogen-free LSZH jacket with low fire load		
Application	For direct connector termination or splicing in optical distribution frames		
Optical Characteristics	Different types of optical fibers are available (see manufacturer fiber data sheets)		
Cable Construction	Fiber Easy strip	colored $\varnothing 0.87 \pm 0.05\text{mm}$	
Environmental Performance Standards	Temperature range:	IEC 60794-2-10	-20 to +70°C
	Tensile load:	IEC 60794-1-2 E1	6N
	Crush resistance:	IEC 60794-1-2 E3	50N
	Impact resistance:	IEC 60794-1-2 E4	100 impacts
	Repeated bending:	IEC 60794-1-2 E6	3 cycles
	Bending radius:	IEC 60794-1-2 E11	25mm
	Materials:	2002/95/EC (RoHS)	compliant
General Information	900um standard colors: (other colors upon request)	E9/125 G50/125 OM2 G50/125 OM3 G50/125 OM4 G62.5/125 OM1	yellow orange aqua heather violet orange
Burning Characteristics	Zero halogens/Corrosive gases Flame retardant Smoke emission	IEC 60754-1/-2 IEC 60332-1/IEC 60332-3-24 IEC 61034-1/-2	