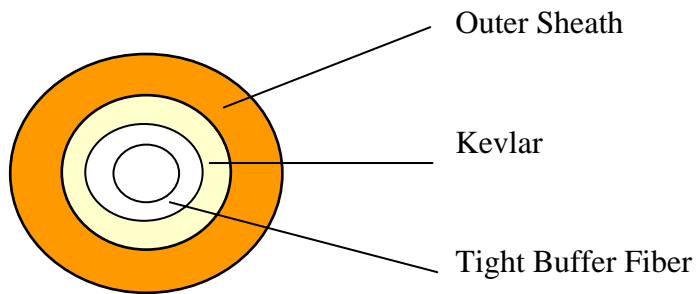


# Simplex 3.0 mm LSZH Multi-mode 50/125 Fiber Cables

光纖線

PART NO. :



## Specification

Inner Fiber	Corning fiber
Fiber types	MMF: 50/125
Bandwidth range	@850 >400 MHz - km @1300 >600 MHz - km
Fiber count	1C
Tight Buffer Diameter	$0.9 \leq 0.05$ mm
Cable Diameter	$2.9 \leq 0.1$ mm
Outer sheath	LSZH
Sheath Color	Orange
Maximum Tensile Load	500N , Short Term 300N , Long Term
Maximum Crush Radius	750 N/cm
Maximum Impact Radius	1000 cycles
Minimum Bending Radius	45mm , Load 30mm , Unload
Attenuation	@850nm $\leq 3.5$ dB/km @1300nm $\leq 1.0$ dB/km
Cable Length	1 Km
Cable weight	$\leq 8.5$ KG
Storage, installation, operating temperature	-40~+75°C

## Order

**SX-30MM50LSZH**