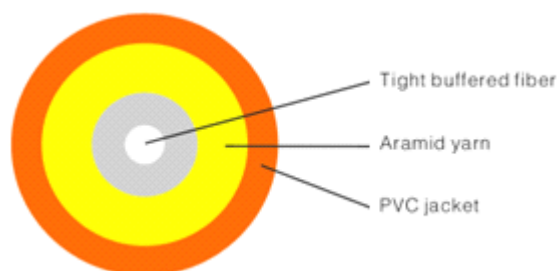


Simplex 1-Fiber indoor Cable



Description

Indoor OFC, 1 fibers, $\Phi 900\mu\text{m}$ or $\Phi 600\mu\text{m}$ Tight buffer fiber, Aramid yarn, PVC Jacket.

Features

- ◆ Good uniformity of the outer diameter of tight buffer fiber and excellent strippability;
- ◆ Good performance of flame-retardant;
- ◆ Low induced attenuation within the operating temperature range;
- ◆ Excellent geometrical dimension of the fiber;

Technical Parameters

Type	Cable Diameter (mm)	Cable Weight (kg/km)	Tensile Strength Long/Short Term (N)	Crush Resistance Long/Short Term (N/100mm)	Bending Radius Static/Dynamic (mm)
1	$1.6 \pm 0.2\text{mm}$	4.0	60/120	100/500	20/10
2	$2.0 \pm 0.2\text{mm}$	5.9	60/120	100/500	20/10
3	$2.8 \pm 0.2\text{mm}$	6.9	80/150	100/500	20/10

Application

- ◆ Data communication;
- ◆ Connection, making jumper, pigtail and building distribution;