

## SIMPLEX – DUPLEX CABLE

### Construction Details

These cables have high strength and good bending performance. Tight buffers of 900 microns are surrounded with strength member aramid yarn and jacketed with outer sheath.

Fiber Count	Diameter (mm)	Cable Weight (kg/km)	Tensile Strength (N)
Simplex	2.2	5	100
Simplex	3.0	7	150
Duplex	4.0	8	200
Duplex	6.0	14	300

### Technical Details

#### **Environmental Specifications (Temperature)**

Operation and Storage: -30 C° to +70°

Installation: -25 C° to +75°

### Standards Compliant

IEC 60793 & 60794

### Features

Fiber unit accessible

Designed for convenient installation of optical connectors

Gel Free

Easy to operate and splice

### Applications

Designed for interconnect applications

To link buildings several kilometers apart

### Product Types

Available with all kinds of Single Mode and Multimode fibers.

Length options of 0.3, 0.5, 1.0, 2.0 km.