

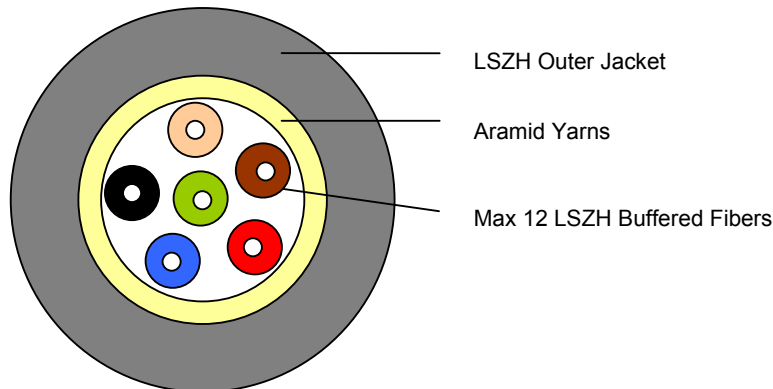
Part NO. UNITL6XC



### Cable Construction & Description

| Cable Design | Cable Outside Diameter | Cable weight | Maximum Tensile Load |        | Maximum Bend Radius |        |
|--------------|------------------------|--------------|----------------------|--------|---------------------|--------|
|              |                        |              | Loaded               | Loaded | Loaded              | Loaded |
| 2 - Fiber    | 4.8 mm                 | 18.0 kg/km   | 800 N                | 200 N  | 7.2 cm              | 4.8 cm |
| 4 - Fiber    | 5.2 mm                 | 23.0 kg/km   | 1.000 N              | 300 N  | 7.8 cm              | 5.2 cm |
| 6 - Fiber    | 5.7 mm                 | 31.0 kg/km   | 1.000 N              | 300 N  | 8.5 cm              | 5.7 cm |
| 8 - Fiber    | 6.1 mm                 | 36.0 kg/km   | 1.400 N              | 440 N  | 9.1 cm              | 6.1 cm |
| 12 - Fiber   | 7.0 mm                 | 50.0 kg/km   | 1.800 N              | 600 N  | 10.5 cm             | 7.0 cm |

### Cable Cross Section



## UNITL6XC

### Cable Information

Fiber Buffering and Cable Jacketing Materials: FR - LSZH

Application Temperature: -20°C to +60°C

Type of Fiber Core: **GIMM62**

Bending Radius:

Static: 10D (Diameter of cable)

Dynamic: 20D (Diameter of cable)

### Application

Indoor