

Unjacketed Single Tubes



TC01TBX



TC01TGX



TC01TXX

Description:

These unjacketed single tubes are available in fire-retardant and non-flame-retardant versions. Fire-retardant tubes are UL listed for indoor general applications. The non-flame retardant tubes are designed for indoor single tube drops where fire rating is unnecessary. Semi-transparent tubes are also offered for tube connection in Tube Distribution Units.

Features

- Unjacketed single tubes
- Non-flame-retardant, fire-retardant and semi-transparent tubes available
- TGX is UL 1581 OFN / CUL FT 1 / CSA listed

Specifications

| Property | Specification |
|---|--|
| OFN General Purpose Fire Rated | UL 1581 / CUL FT1 / CSA OFN (FT1) Listed |
| Operation Temperature Range -General Purpose Rated | -4°F to +158°F (-20°C to +70°C) ICEA 596 |
| Minimum Bend Radius for 8mm OD Single Tubes (During and After Installation) | 9" Radius |
| Minimum Bend Radius for 6mm OD Single Tubes Single Tubes | 6" Radius |

Physical Characteristics

| Part Number | Description | Outside Diameter (in.) | Max Weight (lbs./kft.) | Max Tensile Load (lbs.) | Std Length | Max Length |
|-------------|---|------------------------|------------------------|-------------------------|------------|------------|
| TC01TBX | Black Tube-Non-flame Retardant | 0.315 | 15 | 60 | 3,300 | 3,300 |
| TC01TCX | Clear Tube -Non-flame Retardant | 0.315 | 32 | 60 | 500 | 3,000 |
| TC01TGX | UL/CUL/CSA OFN Rated | 0.315 | 17 | 60 | 1,000 | 3,000 |
| TC01TXX | Translucent Tube -Non-flame Retardant | 0.315 | 15 | 60 | 500 | 3,300 |
| TC01T6M | Clear Tube - Non-flame Retardant 6mm OD x 4.25mm ID | 0.236 | 17 | 60 | 500 | 3,000 |