

# Tube Cables



TC01TBX



TC01TGX



TC01TXX

## Unjacketed Single Tubes

### Features

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

### Applications

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.

### 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)
Minimum Bend Radius for 8mm OD Single Tubes (During and After Installation)	9" Radius
Minimum Bend Radius for 5mm OD Single Tubes	1.5" 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	500
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	500
TC01T5M	Clear Tube - Non-flame Retardant 5mm OD x 3.5mm ID	0.197	16	30	500	500