

LIQUID TIGHT CONDUIT AND TUBING

LIQUID TIGHT CONDUIT



FTP (Type B)

- Intended for use as a raceway for the installation of approved conductors with a nominal rating of 600 volts or less for non-hazardous locations
- Sizes from 3/8" to 2"
- Integral Rigid and Flexible PVC Construction resists Pull and Crushing. Suitable for Indoor or Outdoor use.
- Sunlight resistant
- Temperature Ratings:
Dry 0° to 176°F (-18 to 80°C)
In Oil Up to 160°F (70°C)
Wet Locations . . . Up to 140°F (60°C)
- Use Straight-Thru and Right-Angle Conduit Connectors
- Cut to Length with WT-1 Cutting Tool
- Cannot run mix of wire voltages in conduit



Listed
7B07
E129973



Approved
LL-84705



700816
20817



WT-1 Cutting Tool

| Grey Part # | Trade Size | UL/CSA Desc. | A Outside Diameter (Inch) | B Inside Diameter (Inch) | Quantity |
|-------------|------------|--------------|---------------------------|--------------------------|---------------------------|
| FTP3758C | 3/8 | HF1 3/8 | 0.7 | 0.494 | Stocked in 100 Foot Rolls |
| FTP5008C | 1/2 | HF1 1/2 | 0.83 | 0.632 | |
| FTP7508C | 3/4 | HF1 3/4 | 1.04 | 0.830 | |
| FTP10008C | 1 | HF1 1 | 1.303 | 1.054 | |
| FTP12508C | 1-1/4 | EC125 | 1.66 | 1.410 | 50 Ft |
| FTP15008L | 1-1/2 | EC150 | 1.9 | 1.600 | |
| FTP20008L | 2 | EC200 | 2.375 | 2.045 | |

Use CCNY-XXX-8 or NMSC-XXX-8 connectors on page G-45.

NON-METALLIC ELECTRICAL TUBING*

G



(May be used outdoors)

TUP (Type B)

- Intended for use as a support and protection of insulated conductors with a nominal rating of 600 volts or less in equipment for non-hazardous locations
- TUPV -18°C to 80°C temperature rating
- Maximum flexibility tubing can be used in extremely tight quarters
- Smooth inside for easier wire pulling
- Suitable for high vibration or flexing applications
- Black
- CSA approved as liquid-tight tubing only
- Not CSA approved for mechanical protection – not considered conduit
- Cannot run mix of wire voltages in tubing



E129972



20817



| Grey Part # | Trade Size | UL/CSA Desc. | A Outside Diameter (Inch) | B Inside Diameter (Inch) | Quantity |
|-------------|------------|--------------|---------------------------|--------------------------|----------|
| *TUPV2500C | 1/4 | ET025 | 0.575 | 0.405 | 100 |
| TUPV3750C | 3/8 | ET038 | 0.71 | 0.504 | 100 |
| TUPV5000C | 1/2 | ET050 | 0.84 | 0.642 | 100 |
| TUPV7500C | 3/4 | ET075 | 1.05 | 0.84 | 100 |
| TUPV10000C | 1 | ET100 | 1.315 | 1.066 | 100 |
| TUPV12500C | 1-1/4 | ET125 | 1.66 | 1.41 | 100 |
| TUPV15000L | 1-1/2 | ET150 | 1.9 | 1.6 | 50 |
| TUPV20000L | 2 | ET200 | 2.375 | 2.045 | 50 |

Use CCNY-XXX-0 connector on page G-45.

*Not Approved by CSA or 