

LIQUID TIGHT CONDUIT AND TUBING

LIQUID TIGHT CONDUIT



FTPV

- 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:
 Dry0° to 176°F (-18 to 80°C)
 In OilUp 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



WT-1 Cutting Tool

Part #	Trade Size	UL/CSA Desc.	A Outside Diameter (Inch)	B Inside Diameter (Inch)	Quantity
FTPV3758C	3/8	HF1 3/8	.700	.494	Stocked in 100 Foot Rolls
FTPV5008C	1/2	HF1 1/2	.830	.632	
FTPV7508C	3/4	HF1 3/4	1.040	.830	
FTPV10008C	1	HF1 1	1.303	1.054	
FTPV12508C	1 1/4	EC125	1.660	1.410	
FTPV15008L	1 1/2	EC150	1.900	1.600	50 Ft
FTPV20008L	2	EC200	2.375	2.045	

Use CCNY-XXX-8 or NMSC-XXX-8 connectors on page G-33.

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NON-METALLIC ELECTRICAL TUBING*

TUPV



- 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 70°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



Part #	Trade Size	UL/CSA Desc.	A Outside Diameter (Inch)	B Inside Diameter (Inch)	Quantity
*TUPV2500C	1/4	ET025	.575	.405	100
TUPV3750C	3/8	ET038	.710	.504	100
TUPV5000C	1/2	ET050	.840	.642	100
TUPV7500C	3/4	ET075	1.050	.840	100
TUPV10000C	1	ET100	1.315	1.066	100
TUPV12500C	1 1/4	ET125	1.660	1.410	100
TUPV15000L	1 1/2	ET150	1.900	1.600	50
TUPV20000L	2	ET200	2.375	2.045	50

Use CCNY-XXX-0 connector on page G-33.

*Not Approved by CSA or UL