

# TRAY CABLE

TWO CONDUCTOR - UNSHIELDED, 90°C - 600 VOLT - UL SUBJECT 1277  
 TWO CONDUCTOR - SHIELDED, 90°C - 600 VOLT - UL SUBJECT 1277

## Construction

### Description:

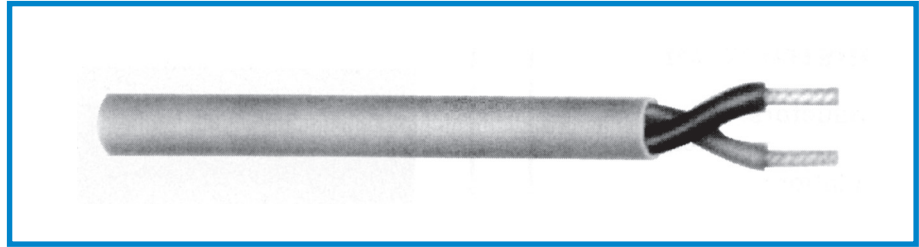
- Stranded tinned copper, each conductor has PVC insulation with nylon jacket, conductors cabled, Black PVC jacket overall.
- Aluminum mylar shield (100% coverage).
- Stranded copper drain wire.

### Color Code:

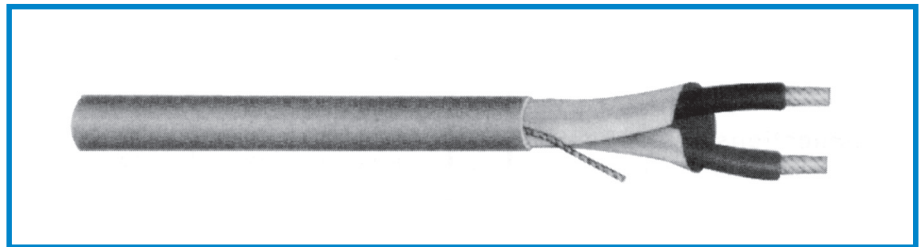
- See Chart #3.

### Industry Approvals:

- Listed as Tray Cable under subject 1277 for use as tray cable in accordance with articles 318, 340, 500, and 501 of the NEC.
- Material passes the UL 70,000 BTU flame test which is comparable to the IEEE 383 flame test.
- This material is suitable for outdoor use.



CUSTOM CATALOG NUMBER	SIZE	STRAND	NOMINAL THICKNESS (INCHES)			NOMINAL O.D.	NOMINAL WEIGHT
	AWG/MCM		INSULATION	NYLON	JACKET	INCHES	LBS/MFT
<b>TWO CONDUCTOR - UNSHIELDED</b>							
5002	18	19	0.016	0.005	0.048	0.281	43
5003	16	19	0.016	0.005	0.048	0.306	54
5004	14	42	0.022	0.005	0.048	0.359	78
5005	12	37	0.022	0.005	0.048	0.384	96



CUSTOM CATALOG NUMBER	SIZE	STRAND	NOMINAL THICKNESS (INCHES)			NOMINAL O.D.	NOMINAL WEIGHT
	AWG/MCM		INSULATION	NYLON	JACKET	INCHES	LBS/MFT
<b>TWO CONDUCTOR - SHIELDED</b>							
5012	18	19	0.016	0.005	0.048	0.278	47
5013	16	19	0.016	0.005	0.048	0.304	61
5014	14	42	0.022	0.005	0.048	0.358	88
5015	12	37	0.022	0.005	0.048	0.380	113

# Custom Cable Corp.

