

MIL 16878D TYPE E - TEFLON® CABLE

MULTI CONDUCTOR CABLE - TYPE STJ
SHIELDED TFE TAPE JACKET 200°C 600 V

Construction

Conductor:

- Stranded silver plated copper conductors.

Insulation:

- Color coded insulation, with 0.010" type E extruded TFE Teflon® cabled.
- Color Code: See Chart #23.

Shield:

- Overall braided silver plated copper shield (90%).

Jacket:

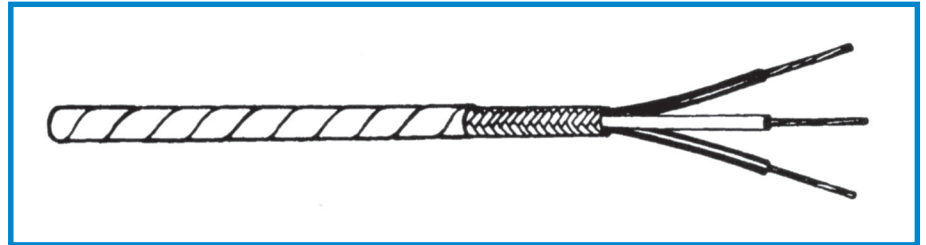
- White TFE tape wrap.

Temperature Rating:

- -65°C to +200°C.

Applications:

- Communication, control and alarms. A high temperature cable with resistance to acids, oils, flame, moisture, solvents and fungus.



CUSTOM CATALOG NUMBER	SIZE	NUMBER OF COND'S	STRAND	NOMINAL O.D.	NOMINAL WEIGHT
	AWG/MCM			INCHES	LBS/MFT
8111	24	1	19/36	0.085	9
8112	24	2	19/36	0.132	16
8113	24	3	19/36	0.138	19
8114	24	4	19/36	0.149	23
8121	22	1	19/34	0.090	11
8122	22	2	19/34	0.144	19
8123	22	3	19/34	0.148	24
8124	22	4	19/34	0.161	28
8131	20	1	19/32	0.099	14
8132	20	2	19/32	0.160	25
8133	20	3	19/32	0.169	31
8134	20	4	19/32	0.184	38
8141	18	1	19/30	0.110	18
8142	18	2	19/30	0.182	31
8143	18	3	19/30	0.191	42
8144	18	4	19/30	0.209	49
8151	16	1	19/29	0.120	21
8152	16	2	19/29	0.204	38
8153	16	3	19/29	0.213	49
8154	16	4	19/29	0.234	60
8161	14	1	19/27	0.135	26
8162	14	2	19/27	0.230	52
8163	14	3	19/27	0.245	68
8164	14	4	19/27	0.270	90
8171	12	1	19/25	0.162	28
8172	12	2	19/25	0.280	58
8173	12	3	19/25	0.297	79
8174	12	4	19/25	0.326	102



Custom Cable Corp.