



ELECTROAIR® MEEBA-APTFE (STJ)

PTFE jacket (wrapped) and PTFE insulation
Silver plated copper braid

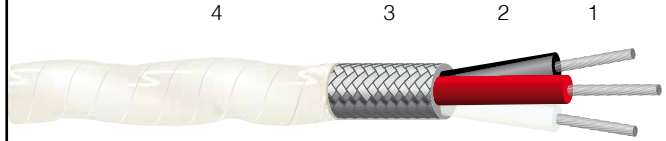
- Operating temp. -90°C to +200°C
- 600 V
- Excellent mechanical strength
- Excellent chemical resistance

Construction

- 1- Silver plated copper conductor
- 2- Fluoropolymer PTFE insulation
- 3- Silver plated copper braid
- 4- PTFE taped jacket

Approvals - standards

- Construction based on MIL W and NEMA standards
- Flame ratings FAR 25
- RoHS Compliant



Use: aeronautical and electronic applications and all instrumentation uses requiring excellent resistance to high temperatures and to chemical influences

Standard products

Color coding = according to ICEA Method 1 Table E-1

Options

- 250 V rating voltage – please contact us
- Unshielded version – please contact us

Nb of Singles	AWG Size	Nominal stranding (Nb x AWG)	Nominal OD (in)	Max DC Resistance at 20°C (Ω/mft)	Approx. linear weight (lbs/mft)
2x	26	19 x 38	.126	38.4	13.7
4x	26	19 x 38	.140	38.4	18.7
3x	24	19 x 36	.134	24.3	18.1
7x	24	19 x 36	.173	24.3	31.7
3x	22	19 x 34	.139	15.1	21.5
4x	22	19 x 34	.166	15.1	27.7
2x	20	19 x 32	.140	9.2	21.2
8x	20	19 x 32	.238	9.2	60.9
2x	18	19 x 30	.180	5.8	29.9
3x	16	19 x 29	.215	4.5	46.3
4x	16	19 x 29	.240	4.5	57.9
6x	16	19 x 29	.282	4.5	80.3
3x	14	19 x 27	.246	2.9	62.6

Other number of singles and AWG sizes on request



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