



Daflon Microminiature PTFE Hook-Up Wire

Daflon Microminiature PTFE hook-up wire is chemically inert, weather resistant and non-flammable; it resists soldering irons and moisture; maintaining the benefits of PTFE wires, while in a tiny package. The Daflon microminiature series of ultra thin walled PTFE insulation offers savings of space and weight for applications ranging from medical, aircraft, missile, space and compact electronic components.

Description: Single conductor stranded silver plated copper covered with multiple layers of PTFE insulation. This construction allows for a uniform, flexible, concentric, quality construction.

Operating Temperature: -90°C to +250°C

Voltage Rating: 300V.

This series is RoHS compliant.

DAFLON Cat. No.	AWG	Strand	Nom. Wall		Nom. O.D.	
			IN.	MM	IN.	MM
2451/38	38	7/46	.0018	0.046	.0083	0.211
2451/36	36	7/44	.0017	0.043	.0094	0.239
2451/34	34	7/42	.0025	0.063	.0125	0.317
2451/32	32	7/40	.0025	0.063	.0143	0.363
2451/30	30	7/38	.0025	0.063	.0170	0.432

Standard Put-Ups: 500 FT, 1,000 FT.

Stock Colors: Black, Red, Green, White

Additional colors are available to order.

Additional Stranding (including solid conductors) are available.

Note: Above items can be laminated into a flat ribbon cable and twisted into multi-conductor cables.