



Daburn Electronics & Cable
44 Richboynton Road
Dover, NJ 07801

#2053 EC9 FIBERGLASS LACING AND TYING CORD

Description: Twisted and cabled fiber glass cordage manufactured in compliance with MIL Y 1140. Both Neoprene (N) coated and Uncoated (U) products are available.

Application: Lacing, tying, banding and wrapping uses in the manufacture of electrical and electronic apparatus. Excellent flame resistance. The neoprene coating serves to protect the fibers, bond the cord into unified member, and improve the handling and knot retention properties.

Construction: Multiple Plies of Twisted Fiber Glass.

Specification: Daburn EC9 Fiberglass Lacing and Tying Cord is per MIL-Y-1140, Form 2 and Class C.

Operating Temperature: +450°C.

Standard Package: Two Pound Tube or Roll with 24 in a case

DABURN # AND MIL-Y-1140 SIZE	NOMINAL DIAMETER (INCHES)	YIELD YDS./LB	TENSILE STRENGTH (POUNDS)
UNTREATED(U)			
2053-EC9-1U	0.009	3,620	13
2053-EC9-2U	0.025	700	61
2053-EC9-3U	0.033	425	95
2053-EC9-4U	0.054	210	179
2053-EC9-5U	0.077	105	307
2053-EC9-6U	0.083	90	357
2053-EC9-7U	0.096	65	430
2053-EC9-8U	0.119	43	576
2053-EC9-10U	0.149	29	780
NEOPRENE(N)			
2053-EC9-1N	0.011	3,240	11
2053-EC9-2N	0.033	638	51
2053-EC9-3N	0.040	387	77
2053-EC9-4N	0.062	193	146
2053-EC9-5N	0.085	98	250
2053-EC9-6N	0.094	84	288
2053-EC9-7N	0.110	61	355
2053-EC9-8N	0.128	42	461
2053-EC9-10N	0.165	27	605