

2075 Shelburne Road
 PO Box 188
 Shelburne, Vermont 05482
 Tel (802) 985-3311
 FAX (802) 985-9534
 E-mail: sales@harbourind.com



Harbour

INDUSTRIES

1365 Industrial Blvd.
 Farnham, Quebec J2N 2X3
 Canada
 Tel (514) 293-5304
 FAX (514) 293-2421

MILITARY HOOK-UP WIRE

MIL-W-16878 Rev. F. PTFE

Part No.	NEMA HP-3 ¹	AWG Size ³	Conductor	Voltage	Temp. ° C.
M16878/4	(X) E	#30-#10	SPC	600	200
M16878/5	(X) EE	#30-#8	SPC	1000	200
M16878/6	(X) ET	#30-#20	SPC	250	200
M16878/21	(W) E	#22-#10	SPC	600	200
M16878/22	(W) EE	#22-#6	SPC	1000	200
M16878/23	(X) ET (N)	#30-#20	NPC	250	260
M16878/25	(X) E (N)	#22-#12	NPC	600	260
M16878/26	(W) E (N)	#22-#10	NPC	600	260
M16878/27	(X) EE (N)	#26-#12	NPC	1000	260
M16878/28	(W) EE (N)	#22-#6	NPC	1000	260
M16878/34	(W) EE (S)	#22-#8	SPC	1000	200
M16878/35	(W) EE (N)	#22-#8	NPC	1000	260

MIL-W-16878 Rev. F. FEP

M16878/11	(X) K (S)	#26-#8	SPC	600	200
M16878/12	(X) KK (S)	#26-#4/0	SPC	1000	200
M16878/13	(X) KT (S)	#26-#20	SPC	250	200

MIL-W-16878 Rev. F. Silicone Rubber

M16878/7	-	#24-#10	SPC	600	200
M16878/8	-	#24-#4/0	SPC	1000	200
M16878/29	-	#24-#10	TPC	600	150
M16878/30	-	#24-#4/0	TPC	1000	150

MIL-W-16878 Rev. F. Silicone Rubber & Fiberglass Braid

M16878/31	-	#24-#4/0	TPC	1000	150
M16878/32	-	#24-#4/0	SPC	1000	200

MIL-W-22759 Rev. E. Mineral Filled PTFE

M22759/5	-	#24-#10	SPC	600	200
M22759/6	-	#24-#10	NPC	600	260
M22759/7	-	#24-#10	SPC	600	200
M22759/8	-	#24-#10	NPC	600	260

MIL-W-81822 FEP

M81822/6	-	#30-#18			
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MIL-W-81822 ETFE

M81822/13	-	#30-#18			
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MIL-C-7078 PTFE

MIL-C-27072 PTFE

MIL-W-8777 Silicone Rubber & Fiberglass Braid

MIL-W-22759 Rev. E. PTFE

Part No.	AWG Size	Conductor	Voltage	Temp. ° C.
M22759/9	#28-#8	SPC	1000	200
M22759/10	#28-#12	NPC	1000	260
M22759/11	#28-#8	SPC	600	200
M22759/12	#28-#12	NPC	600	260
M22759/20	#28-#20	SPC	1000	200
M22759/21	#28-#20	NPC	1000	260
M22759/22	#28-#20	SPC	600	200
M22759/23	#28-#20	NPC	600	260

MIL-W-22759 Rev. E. ETFE

M22759/16	#24-#2/0	TPC	600	150
M22759/17	#26-#20	SPA	600	150
M22759/18	#26-#10	TPC	600	150
M22759/19	#26-#20	SPA	600	150

MIL-W-22759 Rev. E. TFE & Glass Braid

M22759/1	#22-#4/0	SPC	600	200
M22759/2	#22-#4/0	NPC	600	260
M22759/3	#22-#2/0	NPC	600	260
M22759/4	#22-#2/0	SPC	600	200

MILITARY/COMMERCIAL CABLES

Shielded or unshielded, FEP extruded or PTFE tape wrap jacket using the following components:

MIL-C-27500 (G)

PTFE Primaries

Symbol	Leads	AWG Size
LE	M22759/9	#28-#8
LH	M22759/10	#28-#12
RC	M22759/11	#28-#8
RE	M22759/12	#28-#12
TK	M22759/20	#28-#20
TL	M22759/21	#28-#20
TM	M22759/22	#28-#20
TN	M22759/23	#28-#20

ETFE Primaries

TE	M22759/16	#26-#2/0
TF	M22759/17	#26-#20
TG	M22759/18	#26-#10
TH	M22759/19	#26-#20

TFE & Glass Braid Primaries

EA	M22759/1	#22-#4/0
E	M22759/2	#22-#4/0
RA	M22759/3	#22-#2/0
RB	M22759/4	#22-#2/0

TFE Primaries (Types E, EE, ET)

Symbol	
SE	FEP Extruded Jacket
STJ	PTFE Wrapped Jacket

MIL-W-47206 PTFE

MPD-1507 PTFE