



**QMTT2.E156190**

**Polymeric Materials for Use in Wire, Cable and Flexible Lighting Products - Component**

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[See General Information for Polymeric Materials for Use in Wire, Cable and Flexible Lighting Products - Component](#)

**MANNER PLASTICS L P**  
 500 INTERCHANGE ST  
 MCKINNEY, TX 75071 USA

E156190

Grade Dsg	Color	INS	JKT	Temp Rating (°C)
<b>PVC 720 Hour Sunlight Resistant Compounds.</b>				
1148	ALL	-	X	90
6936	ALL	X	-	90
6952	ALL	X	-	60
7810	ALL	X	-	60
9802	BK	-	X	75
E105-85	ALL	X	X	105
V738\$	ALL	-	X	60
V738-2	ALL	-	X	60
V738A	ALL	-	X	75
V849\$	ALL	X	X	75
V849-2\$	ALL	X	X	75
V859\$	ALL	X	X	90
V859-2\$	ALL	X	X	90
V899	ALL	X	X	90
V900	ALL	X	X	105
V903	ALL	X	X	105

Grade Dsg	Color	Listed Wire Type	Oil Res[#]	VW-1 Rated[#]	CT Use[#]	TCF Column Per UL 83
<b>PVC Insulation Compounds.</b>						
5801	ALL	TW, THW, THHN, THWN	I	Yes	-	1.10
5822	ALL	TW, THW, THHW	I	Yes	-	1.10
5822AF	All	TW, THW, THHW	-	Yes	-	1.1
5822T	All	TW, THW, THHW	I	Yes	-	1.1
5940	ALL	TW, THW	I	Yes	-	1.10
6922	ALL	TW	I, II	Yes	-	1.10
6924	ALL	TW, THW, THHN, THWN	I	-	-	1.10
6926	ALL	TW, THW, THHW	I, II	Yes	-	1.16

<b>6926AF</b>	All	TW, THW, THHW	I, II	Yes	-	1.16
<b>6926TOTM</b>	All	TW, THW, THHW	I, II	Yes	-	1.16
<b>6936</b>	ALL	TW, THW, THHW	I	Yes	-	1.12
<b>6952</b>	ALL	TW	-	-	-	1.06
<b>6954</b>	ALL	TW, THW, THW-2, THHN, THHW, THWN, THWN-2	I	Yes	-	-
<b>7810</b>	ALL	TW	I	Yes	-	1.14
<b>7820</b>	ALL	TW, THW	-	-	-	1.14
<b>9900</b>	ALL	TW, THW	I	-	-	1.14
<b>E105-85</b>	ALL	TW, THW, THHW	-	Yes	-	1.14
<b>V847</b>	ALL	TW, THW, THHN, THHW, THWN, THW-2	-	-	-	1.10
<b>V847+</b>	ALL	THWN-2	-	-	-	1.10
<b>V849\$</b>	ALL	TW	I	Yes	-	1.12
<b>V849-2\$</b>	ALL	TW	I	Yes	-	1.12
<b>V859\$</b>	ALL	TW, THW	I, II	Yes	-	1.12
<b>V859-2\$</b>	ALL	TW, THW	I, II	Yes	-	1.12
<b>V899</b>	ALL	TW, THW	I	Yes	-	-
<b>V900</b>	ALL	TW, THW, THHW	I	Yes	-	1.10
<b>V903</b>	ALL	TW, THW, THW-2, THHW, THHN, THWN, THWN-2	I, II	Yes	-	1.22

[#] - Applicable only for Types TW, THW, THHW and THW-2

\$ - Any series of alphabetic characters from A to Z to denote different lubricant package formulas

+ - Listed sizes 8 AWG and larger.

@ - Any series of alphanumeric characters to denote formulation.

Marking: Company name and model designation.

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