

TA-113

TMC PART NO.	MFG. NO.	TAPE DESCRIPTION	THICKNESS OVERALL (MILS)	TENSILE STRENGTH (LBS./IN. WIDTH)	ELONGATION (% @ BREAK)	ADHESION (OZ./IN. WIDTH)	ELECTRIC STRENGTH (VOLTS)	INSULATION RESISTANCE (MEGOHMS @ 96 R.H.)	CONDUCTANCE (MICRO-MICRO MHOS)	ELECTROLYTIC CORROSION FACTOR
TA-113-1	60	POLYTETRAFLUOROETHYLENE FILM WITH THERMOSETTING SILICONE ADHESIVE	3.5	25	150	15	7,500	50,000	20	1.0
TA-113-2	61	POLYTETRAFLUROETHYLENE FILM WITH THERMOSETTING SILICONE ADHESIVE	6.5	40	175	15	12,500	50,000	20	1.0
TA-113-3	69	WHITE GLASS CLOTH WITH THERMOSETTING SILICONE ADHESIVE.	6	150	5	15	3,000	600	1,670	.95
TA-113-4	X-1060	WHITE SILICONE RUBBER GLASS CLOTH WITH THERMOSETTING SILICONE ADHESIVE.	10.5	150	5	15	7,000	7,500	133	1.0
TA-113-5	X-1070	BLACK SILICONE RUBBER THERMOSETTING SILICONE ADHESIVE.	15	10	600	15	10,500	1 x 10 <sup>6</sup>	1.0	1.0

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 MAMARONECK, NEW YORK

<p style="text-align: center; font-size: 2em;">TA-113-1-250</p> <p style="text-align: center;">TMC DWG. NO.      TYPE      TAPE WIDTH</p>								REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL				
								THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK							
								TAPES, ELECTRICAL							
								THERMOSETTING SILICONE ADHESIVE							
								J.C. Biele	<i>[Signature]</i>	<i>[Signature]</i>					
								8-26-59	TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL		
											G.G.	<i>[Signature]</i>	TA-113		
								FINISH & SPEC. NO.		ELEC. DES. APP		MECH. DES. APP			
<p>DEC. DIM. ±</p> <p>FRACTIONAL DIM. ±</p> <p>ANGULAR DIM. ±</p>								<p>MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES</p>							
<p>TOLERANCES</p> <p>SCALE: 5-40X</p>								<p>REQ. PER UNIT</p> <p>MODEL</p> <p>PROJECT NO.</p> <p>ASSY. NO.</p> <p>DATE</p> <p>USED ON</p>							