



QMFZ2.E360243 - Plastics - Component

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[See General Information for Plastics - Component](#)**MTC MICRO TECH COMPONENTS GMBH**

E360243

Hausener Strasse 9
89407 Dillingen, GERMANY

Material Dsg	Color	Min. Thk mm	Flame Class	H		Elec	R T I		H D		
				W	A		Mech	Str	V	4	C
				I	I		Imp		R	5	I
Acrylic, "Thermal Conductive Acrylic Tape", furnished as Pads or Sheets.											
TCTV-XX-XX (a)	WT	0.2	V-0	-	-	50	50	50	-	-	-
		0.25	V-0	-	-	50	50	50			
	WT, GY	3.0	V-0	-	-	50	50	50			
Silicone "Room Temperature Vulcanizing" (RTV), addition-cure, vinyl, platinum catalyzed, furnished as paste.											
TCTP (*)	BL	0.25	V-0	-	-	150	150	150	-	-	-
		1.0-1.1	V-0	-	-	150	150	150			
Silicone (SI), "Thermal Conductive Silicone", furnished as sheets or pads.											
TCGF-XX-XX (a)	ALL	0.2	V-0	-	-	105	105	105	-	-	-
		0.3	V-0	-	-	105	105	105			
		3.0	V-0	-	-	105	105	105			
Silicone (SI), "Thermal Conductive Silicone Gel", furnished as sheets or paste.											
TCPS-XX-XX (a)	WT, GY	1.0	V-0	0	0	105	105	105	-	-	0
		1.5	V-0	0	0	105	105	105			
		3.0	V-0	0	0	105	105	105			
Silicone (SI), "Thermal Spreader Sheet", furnished as sheets.											
TCSS-XX-XX (a)	BK	0.2	V-0	-	-	105	105	105	-	-	-
		0.3	V-0	-	-	105	105	105			
		3.0	V-0	-	-	105	105	105			

Silicone Rubber, heat cured paste, furnished as sheets.											
TCGF	NC, GY	0.5	V-1	-	-	105	105	105	-	-	-
		1.0-1.1	V-0	-	-	105	105	105			
TCIN	NC, GY	0.5	V-1	-	-	105	105	105	-	-	-
		1.0-1.1	V-0	-	-	105	105	105			

(*) - Flame rating is valid only when the material is adhered to a 1.5mm thick aluminum on one side

(a) - Where X = alphanumeric characters designating thermal conductivity and/or material thickness.

Marking: Company name and material designation on container, wrapper or finished part.

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