

HT-800 - PLASTICS - COMPONENT

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File Number: E83967

Yellow Card®



COMPANY

ROGERS CORP

171 W SAINT CHARLES RD
CAROL STREAM, IL 60188-2013 United States

MODEL INFO

HT-800

Silicone (SI) , furnished as rolls

FLAMMABILITY PROPERTIES	NOMINAL VALUE	TEST METHOD
Flammability		
0.70 mm, Color: GY, BK	HF-1 V-0	ANSI/UL 94
0.70 mm, Color: RD	HF-1	ANSI/UL 94, ISO 9772
3.0 mm, Color: RD	HF-1 V-0	ANSI/UL 94
0.70 mm, Color: GY, BK	V-0	IEC 60695-11-10
3.0 mm, Color: RD	V-0	IEC 60695-11-10
0.70 mm, Color: GY, BK	HF-1	ISO 9772
3.0 mm, Color: RD	HF-1	ISO 9772
ELECTRICAL PROPERTIES	NOMINAL VALUE	TEST METHOD
Comparative Tracking Index (CTI)	0 PLC	UL 746

THERMAL PROPERTIES	NOMINAL VALUE	TEST METHOD
Relative Thermal Index - Electrical Strength		UL 746B
0.70 mm	150 °C	
3.0 mm	150 °C	
Relative Thermal Index - Mechanical Impact		UL 746B
0.70 mm	150 °C	
3.0 mm	150 °C	
Relative Thermal Index - Mechanical Strength		UL 746B
0.70 mm	150 °C	
3.0 mm	150 °C	

Report Date: 1994-07-25
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