ASAHI KASEI CORP

KANDA-MITSUI BLDG, 1-105 KANDA JINBOCHO, CHIYODA-KU TOKYO 101-8101 JP



Leona: 1300S

Polyamide 66 (PA66), pellets

	1 C2 V 1 C2 V	100 V 100	
Flammability		Value	Test Method
Flame Rating	W. St.	A 19 5	UL 94
0.40 mm, NC		V-2	IEC 60695-11-10, -20
0.71 mm, ALL		V-2	
1.5 mm, ALL		V-2	
3.0 mm, ALL		V-2	
Electrical	<u>.</u>	Value	Test Method
Hot-wire Ignition (HWI)	Q12.10	. Co	UL 746
0.71 mm	and the country of the	PLC 4	
1.5 mm	- the state	PLC 4	
3.0 mm	a fall and	PLC 3	
High Amp Arc Ignition (HAI)	Start Start	A # 51	UL 746
0.71 mm		PLC 0	
1.5 mm		PLC 0	0
3.0 mm		PLC 0	
Comparative Tracking Index (CTI)	50	PLC 0	UL 746
High Voltage Arc Tracking Rate (HVTR)		PLC 0	UL 746
Arc Resistance	M. A.	PLC 6	ASTM D495
Thermal	10 ¹	Value	Test Method
RTI Elec		W.S.	UL 746
0.71 mm		105 °C	
1.5 mm		105 °C	
3.0 mm		105 °C	
RTI Imp			UL 746
0.71 mm		75.0 °C	
1.5 mm	A LEAD	75.0 °C	
3.0 mm	A CLEVE AND A CLEVE	75.0 °C	
RTI Str	Maria	and the	UL 746
0.71 mm		85.0 °C	ALPHE
1.5 mm		85.0 °C	all Price
3.0 mm		85.0 °C	
Physical		Value	C Test Method
Dimensional Stability		0.0 %	ASTM D1042
		0.0 /0	ISO 2796

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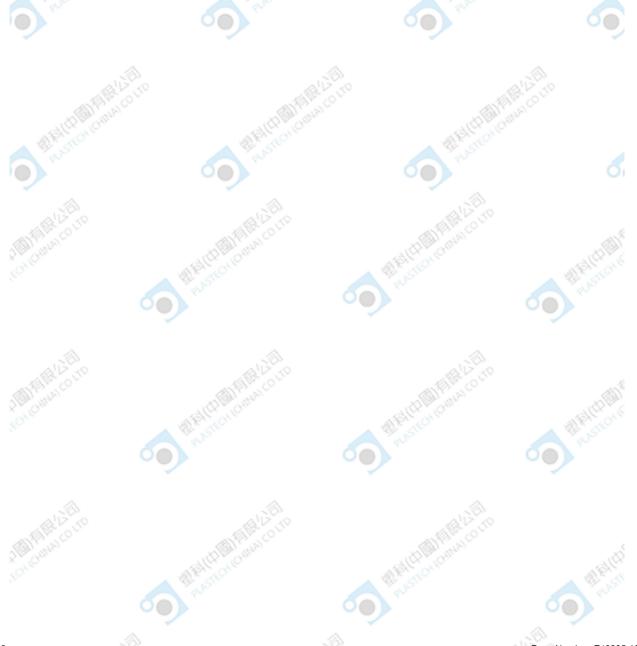
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Component - Plastics

File Number: E48285

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