



Component - Plastics

File Number: E67171

LG CHEMICAL LTD

20 YOIDO-DONG, YONGDUNGPO-GU, SEOUL 150-721 KR



KEYFLEX: BT-1172D(#)

Thermoplastic Elastomer (TPE), pellets

(#) - May be followed by optional suffix letter from A-Z incl., except F, and except Grades AF302G, HT700B, XR401B, LI912A, AF303G, AF303S, XR404T, XR407D, XR407E, HF380X.

Flammability	Value	Test Method
Flame Rating		
1.50 mm, NC, BK	HB	UL 94
3.00 mm, NC, BK	HB	UL 94
3.00 mm, NC, BK	HB40	IEC 60695-11-10, -20
1.50 mm, NC, BK	HB75	IEC 60695-11-10, -20
Thermal	Value	Test Method
RTI Elec		UL 746
1.50 mm	50.0 °C	
3.00 mm	50.0 °C	
RTI Imp		UL 746
1.50 mm	50.0 °C	
3.00 mm	50.0 °C	
RTI Str		UL 746
1.50 mm	50.0 °C	
3.00 mm	50.0 °C	

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