



Component - Plastics

File Number: E213445

POLYPLASTICS CO LTD

18-1 KONAN 2-CHOME



Duranex: CK7816

Polybutylene Terephthalate (PBT), pellets

Flammability	Value	Test Method
Flame Rating		UL 94
0.030 in, ALL	HB	
0.12 in, ALL	HB	
Flammability Classification		IEC 60695-11-10, -20
0.12 in, ALL	HB40	
0.030 in, ALL	HB75	
Electrical	Value	Test Method
Comparative Tracking Index (CTI)	PLC 0	UL 746
Comparative Tracking Index (0.118 in)	600 V	IEC 60112
Thermal	Value	Test Method
RTI Elec		UL 746
0.030 in	167 °F	
0.12 in	167 °F	
RTI Imp		UL 746
0.030 in	167 °F	
0.12 in	167 °F	
RTI Str		UL 746
0.030 in	167 °F	
0.12 in	167 °F	

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