



Component - Plastics

File Number: E121254

SAMYANG CORPORATION

407 3-Ga Palbok-Dong
Cheonju, YKCheonbuk 560-200 Korea, Republic of



TRIBIT: LW1500G(xx)(e)

Polybutylene Terephthalate (PBT), pellets, modified

(e) - May be replaced by one, two, or three numbers and/or letter(s) denoting customer code, except TP260D.

(xx) - Represents any number 00-99 incl. to denote customer code.

Flammability	Value	Test Method
Flame Rating		
0.8 mm, ALL	HB	UL 94
1.2 mm, ALL	HB	UL 94
3.0 mm, ALL	HB	UL 94
3.0 mm, ALL	HB40	IEC 60695-11-10, -20
0.8 mm, ALL	HB75	IEC 60695-11-10, -20
1.2 mm, ALL	HB75	IEC 60695-11-10, -20
Thermal	Value	Test Method
RTI Elec		UL 746
0.8 mm	75.0 °C	
1.2 mm	75.0 °C	
3.0 mm	75.0 °C	
RTI Imp		UL 746
0.8 mm	75.0 °C	
1.2 mm	75.0 °C	
3.0 mm	75.0 °C	
RTI Str		UL 746
0.8 mm	75.0 °C	
1.2 mm	75.0 °C	
3.0 mm	75.0 °C	