



STAR PLASTICS INC

326 JACK BURLINGAME DR  
MILLWOOD, WV 25262-8577 United States

File Number: E205256

ORION: PCABS(AA)e, PCABSFR9002, PCABSFR(g)

Polycarbonate/Acrylonitrile Butadiene Styrene (PC/ABS), pellets [contains mechanically recycled content]



(AA) - Represents number 401-499 indicative of customer code.

(g) - Represents a four digit character code.

NOTE - Material designations may be followed by numbers and/or letters representing color and/or granulation and/or lubrication.

Flammability	Value	Test Method
Flame Rating		
0.8 mm, ALL	HB	UL 94
1.5 mm, ALL	V-0	UL 94 IEC 60695-11-10, -20
3.0 mm, ALL	V-0, 5VA	UL 94 IEC 60695-11-10, -20
0.8 mm, ALL	HB75	IEC 60695-11-10, -20
Electrical	Value	Test Method
Hot-wire Ignition (HWI) (3.0 mm)	PLC 2	UL 746A
Thermal	Value	Test Method
RTI Elec		UL 746B
0.8 mm	60.0 °C	
1.5 mm	60.0 °C	
3.0 mm	60.0 °C	
RTI Imp		UL 746B
0.8 mm	60.0 °C	
1.5 mm	60.0 °C	
3.0 mm	60.0 °C	
RTI Str		UL 746B
0.8 mm	60.0 °C	
1.5 mm	60.0 °C	
3.0 mm	60.0 °C	