

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	15	g/10min	ASTM D 1238
Temperature	300	°C	-
Load	1.2	kg	-
Mold Shrinkage, MD	0.003	mm/mm	ASTM D 955
Mechanical properties			
ASTM Data			
Tensile Strength	89.6	MPa	ASTM D 638
Flexural Modulus	4309	MPa	ASTM D 790
Flexural Strength	138	MPa	ASTM D 790
Rockwell Hardness	R 120	-	ASTM D 785
Izod Impact notched, 1/8 in	107	J/m	ASTM D 256
Thermal properties			
ASTM Data			
UL 94 Flame rating	V-1	-	UL 94
Thickness tested	1.5	mm	-
DTUL @ 264 psi	106	°C	ASTM D 648
Other properties			
Density	1250	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

Flame retardant, Halogen-free

Certifications

RoHS compliant

Applications

IT / Business Machine

Regional Availability

Europe, Asia Pacific