

Toyolac® 900 352A

Acrylonitrile Butadiene Styrene
Toray Plastics (Malaysia) Sdn. Bhd.

Message:

Toyolac® 900 352A is an Acrylonitrile Butadiene Styrene (ABS) material. It is available in Asia Pacific or Europe. Primary attribute of Toyolac® 900 352A: RoHS Compliant.

General Information			
RoHS Compliance		RoHS Compliant	
Physical	Nominal Value	Unit	Test Method
Density	1.09	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (220°C/10.0 kg)	19	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2400	MPa	ISO 527-2/1
Tensile Stress (Yield)	53.0	MPa	ISO 527-2/50
Tensile Strain (Break)	16	%	ISO 527-2/50
Flexural Modulus ¹	2350	MPa	ISO 178
Flexural Stress ²	77.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	15	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature ³ (1.8 MPa, Unannealed)	80.0	°C	ISO 75-2/A
NOTE			
1.	2.0 mm/min		
2.	2.0 mm/min		
3.	120°C/hr		

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Recommended distributors for this material

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