

SCHULAMID® 66 GF 35 HE GREY 967826

Polyamide 66

A. Schulman Europe

Message:

35% glass fiber reinforced, high heat stabilized, electrical neutral Polyamide 66

General Information			
Filler / Reinforcement	Glass Fiber,35% Filler by Weight		
Processing Method	Extrusion		
Resin ID (ISO 1043)	PA 66 GF 35 H		
Physical	Nominal Value	Unit	Test Method
Density	1.45	g/cm ³	ISO 1183/A
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	11300	MPa	ISO 527-2/1A/1
Tensile Stress (Break)	162	MPa	ISO 527-2/1A/5
Tensile Strain (Break)	2.5	%	ISO 527-2/1A/5
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	7.0	kJ/m ²	ISO 179/1eA
Charpy Unnotched Impact Strength (23°C)	46	kJ/m ²	ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	236	°C	ISO 75-2/Af

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Recommended distributors for this material

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