SILVER® PA623G15

Polyamide 66

Guangdong Silver Age Sci & Tech. Co., Ltd

Message:

SILVER® PA6/ PA66 is applied to many fields, such as electronic facility, electronic tool and power facility. In addition, the custom—made products should be developed by buyers 'requirements in order to meet special usage.

Modified PA66

Characteristics:

glass fiber reinforced

Application:

tool coat, outlet, plug, connector

General Information			
Filler / Reinforcement	Glass Fiber,15% Filler by Weight		
Uses	Coating Applications		
	Connectors		
	Plugs		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.24	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹	100	MPa	ASTM D638
Tensile Elongation ² (Break)	4.0	%	ASTM D638
Flexural Modulus ³	4000	MPa	ASTM D790
Flexural Strength ⁴	130	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (Area) (23°C)	9.50	kJ/m²	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8			
MPa, Unannealed)	220	°C	ASTM D648
Flammability	Nominal Value		Test Method
Flame Rating	НВ		UL 94
Injection	Nominal Value	Unit	
Processing (Melt) Temp	260 to 290	°C	
NOTE			
1.	10 mm/min		
2.	10 mm/min		
3.	5.4 mm/min		
4.	5.4 mm/min		

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