

GELAST 5160P

Polycarbonate
Guang Sung Plastics (GSPL)

Message:

GELAST 5160P is a Polycarbonate (PC) product. It can be processed by injection molding and is available in Asia Pacific. Applications of GELAST 5160P include engineering/industrial parts, automotive, business/office goods, electrical/electronic applications and handles. Primary characteristic: rohs compliant.

General Information			
Uses	Automotive Applications		
	Electrical/Electronic Applications		
	Handles		
	Overmolding		
	Shock Absorbing Pads		
	Sporting Goods		
	Stationary Supplies		
RoHS Compliance	RoHS Compliant		
Forms	Pellets		
Processing Method	Injection Molding		
Hardness	Nominal Value		Test Method
Durometer Hardness (Shore A, 5 sec)	64		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus - 100% Secant	1.67	MPa	ASTM D638
Tensile Strength	7.92	MPa	ASTM D638
Tensile Elongation (Break)	1400	%	ASTM D638
Additional Information	Nominal Value	Unit	Test Method
Tension Strength	27.0	kN/m	ASTM D624

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