

Shandong PA1212 A3S01

Polyamide 1212

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA1212 A3S01 is a Polyamide 1212 (Nylon 1212) material. It is available in Asia Pacific.

Important attributes of Shandong PA1212 A3S01 are:

Good Toughness

High Strength

Low Temperature Resistant

Wear Resistant

Typical applications include:

Coating Applications

Wire & Cable

General Information	
Features	Good Wear Resistance
	High Strength
	Low Temperature Resistant
	Ultra High Toughness
Uses	Coating Applications
	Wire Jacketing

Physical	Nominal Value	Unit
Moisture	< 0.10	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	55.0	MPa
Tensile Strain (Break)	150	%
Flexural Modulus	1200	MPa
Flexural Stress	50.0	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength	12	kJ/m²
Charpy Unnotched Impact Strength	50	kJ/m²

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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