CHIMEI
a step up

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Electroplating ABS POLYLAC® PA-726M

產品敘述: Electroplating

物性	ISO 測試方法	測試條件	單位	PA-726M
熔融指數	1133	220℃×10KG	ml/10 min	23
比重	1183	23 ℃	g/cm³	1.04
拉伸強度	527	50 mm/min, yield	MPa	42
		50 mm/min, break	MPa	32
延伸率	527	50 mm/min	%	70
彎曲強度	178	2 mm/min	MPa	63
彎曲彈性模數		2 mm/min	GPa	2.1
IZOD 衝擊強度	180/1A	23℃, Notched	KJ/m²	20
		-30℃, Notched	KJ/m²	9
Charpy 衝擊強度	179	23℃, Notched	KJ/m²	22
		Charpy '-30℃, Notched	KJ/m²	10
維氏軟化溫度	306	50℃/hr;1KG	℃	103
		50℃/hr;5KG	℃	95
熱變形溫度	75/A	1.8MPa, unannealed	℃	81
		1.8MPa, annealed	℃	96
線膨脹係數	11359	-	-	8.7 x 10-5
燃燒等級	-	UL-94	-	1.5mm HB
成型收縮率	294-4	-	%	0.4~0.7
標記	1043	-	-	>ABS<

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Notes：These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

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