CHIMEI
a step up

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Flame Retardant ABS POLYLAC® PA-765A

产品叙述: F.R. High flow

物性	ISO 测试方法	测试条件	单位	PA-765A
熔融指数	1133	220℃×10KG	ml/10 min	48
比重	1183	23 ℃	g/cm^3	1.17
拉伸强度	527	50 mm/min, yield	MPa	39
		50 mm/min, break	MPa	29
延伸率	527	50 mm/min	%	10
弯曲强度	178	2 mm/min	MPa	56
弯曲弹性模数		2 mm/min	GPa	1.8
IZOD 冲击强度	180/1A	23℃, Notched	KJ/m^2	22
		-30℃, Notched	KJ/m^2	10
Charpy 冲击强度	179	23℃, Notched	KJ/m^2	23
		-30℃, Notched	KJ/m^2	10
维氏软化温度	306	50℃/hr;1KG	℃	93
		50℃/hr;5KG	℃	79
热变形温度	75/A	1.8MPa, unannealed	℃	76
		1.8MPa, annealed	℃	84
线膨胀系数	11359	-	-	8.48 x 10-5
燃烧等级	-	UL-94	-	1.5mm V-1 2.1mm V-0 2.1mm 5VB 2.5mm 5VA
成型收缩率	294-4	-	%	0.3~0.6
标记	1043	-	-	>ABS-FR(17)<

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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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