

Vamplub C 00U 4TF

(PC+PTFE)

VAMP TECH SPA

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.007	mm/mm	ASTM D 955
Mold Shrinkage, TD	0.007	mm/mm	ASTM D 955
Mechanical properties			
ISO Data			
Izod impact strength, +23°C	100	kJ/m ²	ISO 180/1U
Izod notched impact strength, +23°C	8	kJ/m ²	ISO 180/1A
ASTM Data			
Tensile Modulus	2000	MPa	ASTM D 638
Tensile Strength at Yield	45	MPa	ASTM D 638
Elongation at Break	10	%	ASTM D 638
Thermal properties			
ISO Data			
Burning behav. at 1.5 mm nom. thickn.	V-2	class	IEC 60695-11-10
Thickness tested	1.6	mm	-
Burning behav. at thickness h	V-2	class	IEC 60695-11-10
Thickness tested	3.2	mm	-
ASTM Data			
DTUL @ 264 psi	130	°C	ASTM D 648
Vicat Temperature	145	°C	ASTM D 1525
Other properties			
Density	1300	kg/m ³	ASTM D 792

Characteristics**Additives**

Lubricants

Certifications

RoHS compliant

Special Characteristics

Flame retardant

Regional Availability

Europe