

Cevian®-V VCF20 (Type C)

Acrylonitrile Butadiene Styrene

Daicel Polymer Ltd.

Message:

Cevian®-V VCF20 (Type C) is an Acrylonitrile Butadiene Styrene (ABS) material. It is available in Asia Pacific.

General Information			
UL YellowCard	E47773-239540		
UL File Number	E47773		
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm ³	ISO 1183
Molding Shrinkage - Flow	0.10 to 0.40	%	ASTM D955
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield)	100	MPa	ISO 527-2
Flexural Modulus	13500	MPa	ISO 178
Flexural Stress	165	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	5.0	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature (1.8 MPa, Unannealed)	98.0	°C	ISO 75-2/A
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.0 to 10	ohms	ASTM D257
Volume Resistivity	1.0E+2 to 1.0E+3	ohms·cm	ASTM D257

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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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