

VAMPAMID 66 3028 VO HF

PA66 resin, 30% glass fiber reinforced, flame retarded halogen free for injection moulding



PROPERTY	CONDITIONS	NORMS	UNITS	VALUE
PHYSICAL PROPERTIES				
Density	-	ISO-1183	g/cm ³	1,51
Linear Mould Shrinkage	-	ASTM D-955	%	0,4
Trasversal Mould Shrinkage	-	ASTM D-955	%	0,8
ELECTRICAL PROPERTIES				
Comparative Tracking Index	-	IEC 60112	V	350
FLAME RESISTANCE				
Thickness 3,0 mm	-	UL 94	-	VO, 5VA
Thickness 2,0 mm	-	UL 94	-	VO, 5VA
Thickness 1,5 mm	-	UL 94	-	VO, 5VA
Thickness 0,8 mm	-	UL 94	-	VO
Thickness 0,4 mm	-	UL 94	-	VO
GWFI (1 mm)	-	IEC 60695-2-12	°C / mm	960
GWFI (2 mm)	-	IEC 60695-2-12	°C / mm	960
GWIT (1 mm)	-	IEC 60695-2-13	°C / mm	775
GWIT (2 mm)	-	IEC 60695-2-13	°C / mm	775

