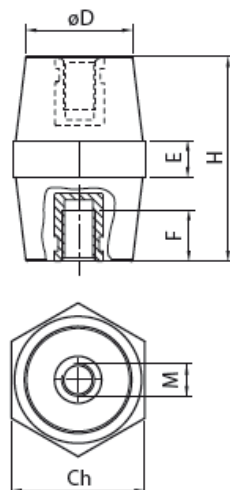


Product Datasheet

ISO2117



Main

Family	Low voltage insulators	
Version	Insulators in polyamide	
Code	ISO2117	
Reference	ISO 100M16 UL	
Number per package	10	
Weight (Kg)	0.430	
Dimensions (mm)	H=100 Ch=65 D=50 E=21 F=25	
Type	Octagonal	
Thread Size	M16	
Force Characteristics	Tightening torque*	200 Nm
	Tensile strength	30 kN
	Compressive strength	200 kN
	Flexural strength	10 kN

*Maximum tightening torque value suggested for 8.8 class screws

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Technical Characteristics

Insulation

Polyamide 6,6 reinforced with 35% fiberglass

Halogen Free

Self-extinguishing: UL 94-V0

Glow Wire Flammability Index: 960 °C

1,5% moisture absorption as per ISO 62

Color: black

Threaded Inserts

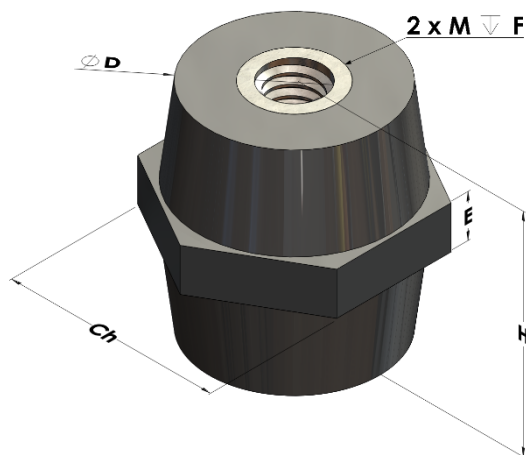
Galvanized steel

Finished product

Rated voltage: 1000 V AC/1500 V DC

Working temperature: -40 ÷ 125 °C

UL Recognized with file n° 300607



Please contact Teknomega for non-specified tolerances.