



Penn Compression Moulding, Inc.

Custom Thermoset Molding & Standoff Electrical Insulators

PENN 公司以強化的玻璃纖維製成的絕緣柱比瓷器的較果更佳, 熱固性的材料能抗潮耐高溫, 優於任何塑料.



INSULATOR SERIES

	1641	2710	2781	3061	5405	5420	5612
Tensile Strength (lbs)	2,500	7,000	3,500	1,800	6,500	6,500	1,000
Cantilever Strength (lbs)	2,000	10,000	1,500	800	2,000	1,500	675
Height Tolerance (in)	±0.015	±0.015	±0.015	±0.015	±0.015	±0.015	±0.015
Voltage Rating (V) *	2,500	3,400-5,500	3,200-5,000	600-2,700	5,000	15,000	600
Arc Resistance (sec)	180+	195+	180+	180+	180+	180+	180+
Tracking Index (V)	500+	500+	500+	500+	500+	500+	500+
Creep Distance (in) **	3.25	H+0.500	H + 0.313	H + 0.250	4	7	H
Basic Impulse Level (V)	N/A	N/A	N/A	N/A	60,000	90,000	N/A
Dielec. Strength, ST (V)	20,000	20,000	20,000	18,000	20,000	20,000	5,000
Water Absorption (%)	0.14	0.14	0.14	0.14	0.14	0.14	0.14
UL Flame Resistance	94 V-0	94 V-0	94 V-0	94 V-0	94 V-0	94 V-0	94 V-0

* Voltage rating increases with insulator height

** H = insulator height

NOTE: This technical data is believed to be reliable.

However, data is not to be construed as a warranty or representation for which Penn Compression assumes legal responsibility.

Users should perform sufficient verification and testing to determine suitability for their own specific use. 2/24/97 Rev. 1

中國代理

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