

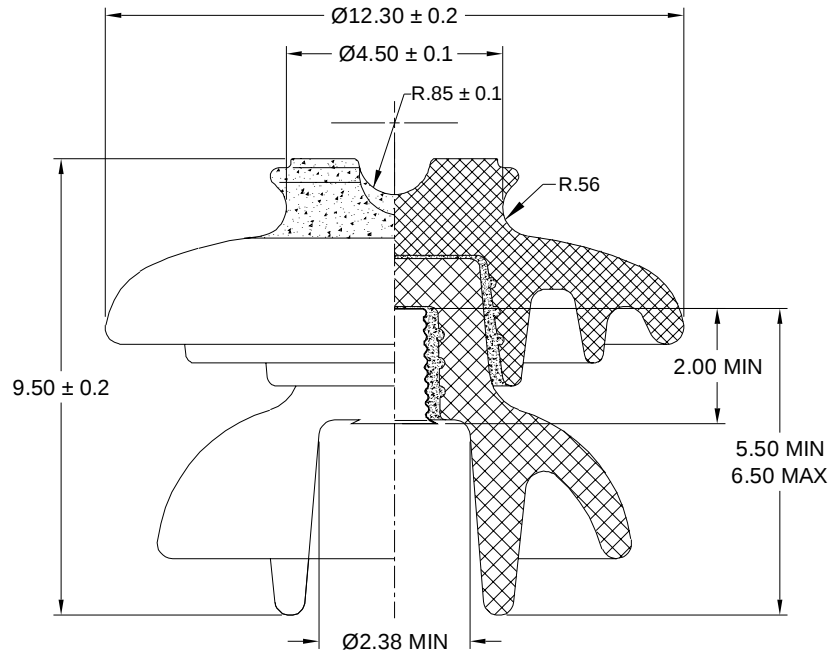
PORCELAIN PIN INSULATOR

CAT NO.: PSPT564

REV: 03 Mar 12, 2024



HUBBELL POWER SYSTEMS, INC.
CUSTOMER SERVICE: (573) 682-5521
www.hubbellpowersystems.com



MECHANICAL VALUES	LBS	KN
CANTILEVER STRENGTH	3000	13.3

ELECTRICAL VALUES	KV
LOW - FREQUENCY DRY FLASHOVER	140
LOW - FREQUENCY WET FLASHOVER	95
CRITICAL IMPULSE FLASHOVER POSITIVE	225
CRITICAL IMPULSE FLASHOVER NEGATIVE	310
LOW - FREQUENCY PUNCTURE VOLTAGE	185
LOW - FREQUENCY TEST VOLTAGE, RMS TO GROUND	30
MAXIMUM RIV AT 1000 KHz, MICROVOLTS	200

DIMENSIONAL VALUES	IN.	MM
MINIMUM PIN HEIGHT	10.0	254
LEAKAGE DISTANCE	27.0	686
DRY ARC DISTANCE	11.25	286
PIN HOLE DIAMETER	1-3/8	34.9

OTHER DETAILS

ANSI CLASS:	56-4
MATERIAL:	PORCELAIN
GLAZE COLOR:	GRAY
WEIGHT:	23.8 lbs
NECK DESIGNATION:	K NECK

NOTES:

1. ELECTRICAL CHARACTERISTICS IN ACCORDANCE WITH ANSI C29.6
2. GLAZE MAY CONFORM TO IEC 60383