

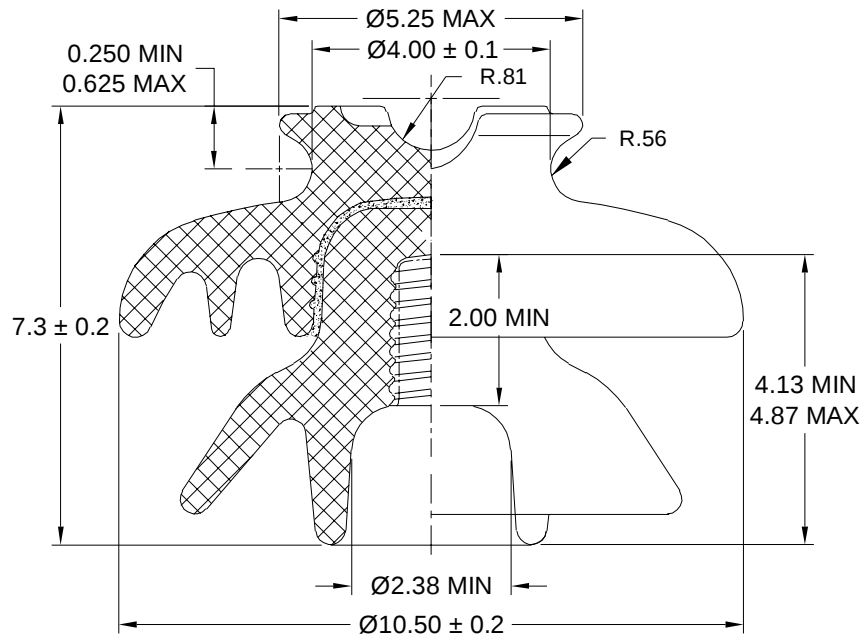
PORCELAIN PIN INSULATOR

CAT NO.: PSPT563

REV: 02 Mar 12, 2024



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



MECHANICAL VALUES

CANTILEVER STRENGTH

LBS	kN
3000	13.3

ELECTRICAL VALUES

LOW - FREQUENCY DRY FLASHOVER

KV

LOW - FREQUENCY WET FLASHOVER

CRITICAL IMPULSE FLASHOVER POSITIVE

CRITICAL IMPULSE FLASHOVER NEGATIVE

LOW - FREQUENCY PUNCTURE VOLTAGE

LOW - FREQUENCY TEST VOLTAGE, RMS TO GROUND

MAXIMUM RIV AT 1000 KHz, MICROVOLTS

125
80
200
265
165
30
100

DIMENSIONAL VALUES

MINIMUM PIN HEIGHT

LEAKAGE DISTANCE

DRY ARC DISTANCE

PIN HOLE DIAMETER

IN.	MM
8.0	203
21.0	533
9.5	241
1-3/8	34.9

OTHER DETAILS

ANSI CLASS:	56-3
MATERIAL:	PORCELAIN
GLAZE COLOR:	GRAY
WEIGHT:	18.7 lbs
NECK DESIGNATION:	K NECK

NOTES:

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

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