



DESIGN CHARACTERISTICS

DRY ARC DISTANCE _____ 29 IN
 LEAKAGE DISTANCE _____ 69 IN
 60 Hz DRY FLASHOVER _____ 315 kV
 60 Hz DRY WITHSTAND _____ 305 kV
 60 Hz WET FLASHOVER _____ 245 kV
 60 Hz WET WITHSTAND _____ 230 kV
 IMPULSE CRITICAL POSITIVE _____ 500 kV
 IMPULSE CRITICAL NEGATIVE _____ 510 kV
 MAX. RIV AT 1000 kHz _____ 10 μ V
 RIV TEST VOLTAGE _____ 32 kV
 POWER ARC _____ 150 kA CYCLES
 NET WEIGHT _____ 6 LBS
 TENSION PROOF TEST _____ 10,000 LBS
 ULTIMATE TENSION STRENGTH _____ 15,000 LBS
 NO. OF WEATHERSHEDS _____ 10

HUBBELL / THE OHIO BRASS CO.

8711 WADSWORTH ROAD, WADSWORTH, OHIO

PART NAME		VERI LITE SUSPENSION INS		SCALE	
NAME		405005-1400		.25=1	
DESIGN	JDS	DATE	09/29/95	DWG. NO.	S011325-00
DRAWN	JVR	DATE	04/21/97	REV. NO.	05

Approved 04-22-1997