



DESIGN CHARACTERISTICS

DRY ARC DISTANCE _____	_____ 17.5 IN
LEAKAGE DISTANCE _____	_____ 39 IN
60 Hz DRY FLASHOVER _____	_____ 190 kV
60 Hz DRY WITHSTAND _____	_____ 180 kV
60 Hz WET FLASHOVER _____	_____ 140 kV
60 Hz WET WITHSTAND _____	_____ 130 kV
IMPULSE CRITICAL POSITIVE _____	_____ 320 kV
IMPULSE CRITICAL NEGATIVE _____	_____ 330 kV
MAX. RIV AT 1000 kHz _____	_____ 10 μV
RIV TEST VOLTAGE _____	_____ 32 kV
POWER ARC _____	_____ 150 kA CYCLES
NET WEIGHT _____	_____ 4 LBS
TENSION PROOF TEST _____	_____ 10,000 LBS
ULTIMATE TENSION STRENGTH _____	_____ 15,000 LBS
NO. OF WEATHERSHEDS _____	_____ 6

HUBBELL / THE OHIO BRASS CO.

8711 WADSWORTH ROAD, WADSWORTH, OHIO

PART NAME		VERI LITE SUSPENSION INS		SCALE		.25=1	
NAME		405003-1400		DESIGN		JDS	
DATE		09/29/95		DATE		09/24/96	
DRAWN		JVR		DWG. NO.		S011313-00	
REV. NO.		04		REV. NO.		04	

Approved 10-02-1996