



CHARACTERISTICS

Nominal Voltage Rating:	138kV
Color:	ANSI-70 Gray
Standard:	ANSI C29.9
Approx Weight:	230 lbs

DIMENSIONS

Minimum Leakage Distance:	116"
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MECHANICAL VALUES

Cantilever Strength – Upright	2200 lbs
Cantilever Strength – Underhung	2200 lbs
Tensile Strength	36000 lbs
Torsion Strength	133000 in-lbs
Compression Strength	150000 lbs

ELECTRICAL VALUES

Impulse Flashover – Positive	710kV
60HZ Withstand – Wet	275kV
Impulse Withstand - BIL	650kV

RADIO INFLUENCE VOLTAGE DATA

60HZ Test Voltage To Ground	88kV
Max RIV @ 1MHZ	200uV

Outdoor Station Post Insulator
TR289
High Strength
138kV / 650kV BIL



Meister International, LLC

Tel: 513-923-2712
 sales@meisterintl.com

Fax: 513-923-1978
 www.meisterintl.com