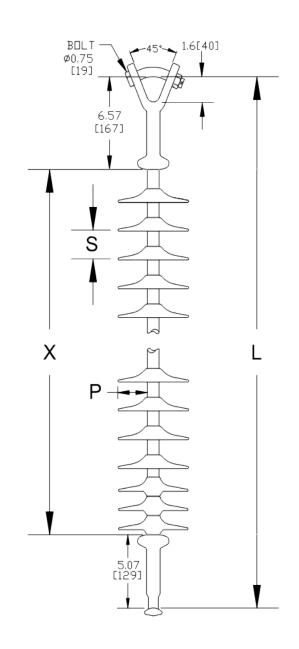


MPS Catalog Number: Date:	S5 40 80 060 VX SS 025 05/18/2021
End Fi	ttings
Tower End Fitting:	Y-Clevis
Line End Fitting:	Ball (ANSI 52-5)
Mate	erial
Corona Ring (Tower):	None
Corona Ring (Line):	None
Corona Rings are recommended	for applications of 230 kV and above
Number of Sheds:	25 Standard
Rod Diameter:	16 mm
Weight Estimate:	12.9 lbs 6 kg
Dimension	al Values
Section Length (L):	71.6 in 1,819 mm
Rubber Length (X):	60 in 1,524 mm
Standard Shed Height (P):	2.1 in 54 mm
Shed Spacing (S):	2.53 in 64 mm
Dry Arc Distance:	63.4 in 1,610 mm
Leakage Distance:	155.7 in 3,955 mm
Electrical	s Values
60 Hz dry Flashover (Min. Withstand):	618 kV 566 kV
60 Hz Wet Flashover (Min. Withstand):	542 kV 472 kV
CIFO Positive (Min. Withstand):	1044 kV 918 kV
CIFO Negative (Min. Withstand):	1098 kV 972 kV
Mechanica	al Values
Specified Mech. Load (SML):	30,000 lbs 133.4 kN
Routine Test Load (RTL):	15,000 lbs 66.7 kN



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York, SC 29745 USA

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Dimension: inches [millimeters]

NOTE: Drawing not actual depiction of insulator appearance.

Silicone rubber sheath and sheds complies with applicable ANSI and IEC standards.

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