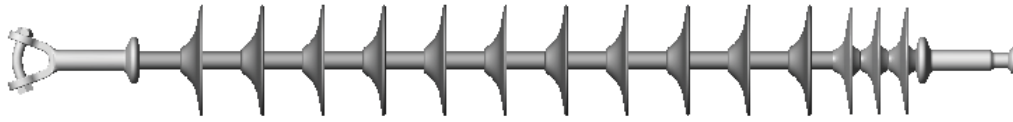




Catalog Number Definition



S	2	4	8	0	9	7	F	A	01																								
Insulator Type (Specified Mechanical Lead)	End Fitting Type			Section Length (inches)			Corona Ring		MPS Internal Use																								
S1 = 25k SML S5 = 30k SML S6 = 36k SML S2 = 50k SML S4 = 80k SML	4 = Y-Clevis 5 = Tongue 6 = Clevis 7 = Socket 8 = Ball 9 = Eye			F = Standard Shed Profile (Fixed) M = Molded Shed Profile (Fixed) V = Variable Leakage (Custom) X = No Sheds (Sheath Only)			<table border="1"> <tr> <td>Tower</td> <td>Line</td> <td>Tower</td> <td>Line</td> </tr> <tr> <td>A = None</td> <td>8"</td> <td>F = 17"</td> <td>17"</td> </tr> <tr> <td>B = None</td> <td>12"</td> <td>G = 8"</td> <td>12"</td> </tr> <tr> <td>C = None</td> <td>17"</td> <td>H = 12"</td> <td>17"</td> </tr> <tr> <td>D = 8"</td> <td>8"</td> <td>V = 8"</td> <td>17"</td> </tr> <tr> <td>E = 12"</td> <td>12"</td> <td>X = None</td> <td>None</td> </tr> </table>		Tower	Line	Tower	Line	A = None	8"	F = 17"	17"	B = None	12"	G = 8"	12"	C = None	17"	H = 12"	17"	D = 8"	8"	V = 8"	17"	E = 12"	12"	X = None	None	
Tower	Line	Tower	Line																														
A = None	8"	F = 17"	17"																														
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D = 8"	8"	V = 8"	17"																														
E = 12"	12"	X = None	None																														

Suspension Insulators												
Available End Fittings												
End Fitting Type	4		5		6		7		8		9	
	Y-Clevis		Tongue		Clevis		Socket		Ball		Eye	
Insulators	ANSI	IEC	ANSI	IEC	ANSI	IEC	ANSI	IEC	ANSI	IEC	ANSI	IEC
S1	25 klb	*Yes		52-6		52-6		52-5		52-5		*Yes
	120 klb		*Yes		16-C		16-C		16		16	*Yes
S5	30 klb	*Yes		52-6		52-6		52-5		52-5		*Yes
S6	36 klb	*Yes		52-6		52-6				52-8		*Yes
	160 klb		*Yes		16N		19-L		20		20	*Yes
S2	30 klb							52-5		52-5		
	50 klb	*Yes		52-12		52-10		52-11		52-11		*Yes
	210 klb				22N		19-C/22-L		20/24		20/24	*Yes
S4	80 klb											*Yes
	300 klb						22-L		24		24	*Yes

* = No ANSI or IEC classification available