



Dead-End & Suspension Silicone Polymer Insulators for 15kV to 69kV Applications

**RUS
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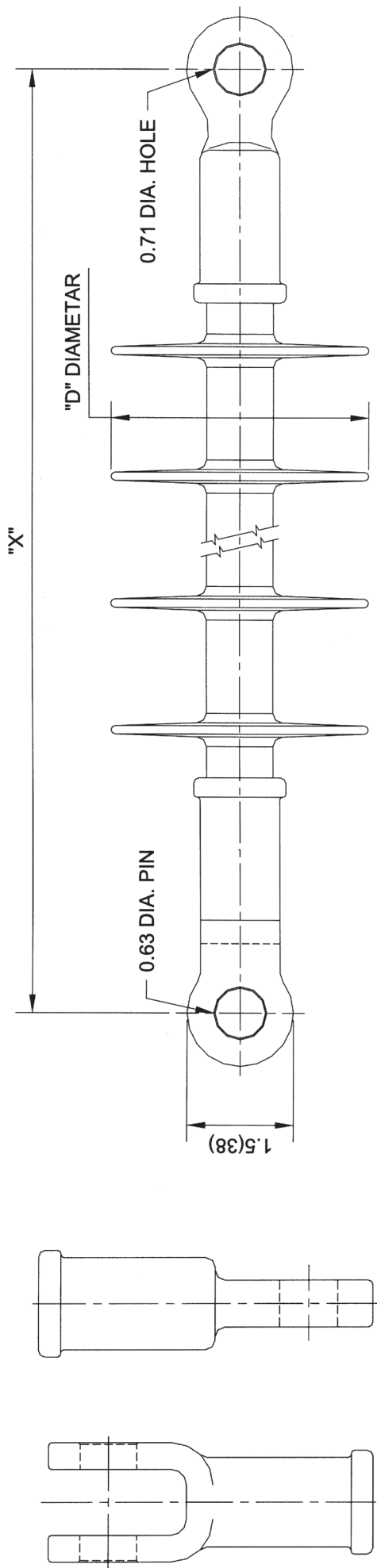


IMAGINATION FUSED WITH HIGH TECHNOLOGIES



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Deadends

example: ARP-35SKCE-S(P)

Brand	Voltage	Material & Mfg location	End Fittings	Fitting Material	Options
ARP	35	SK	CE	S	(P)
	15= 15kV	SK= Silicone	CE= Clevis-Eye	S= Steel	(P)= Locking clevis pin
	25= 25kV		EE= Eye-Eye	A= Aluminum	20= 20k SML
	27= 27kV			SS= Stainless steel	18= 18k SML
	35= 35kV				21= 21k SML
	46= 46kV				25= 25k SML
	69= 69kV				HP= High leak
					SI= Special Insulator

Catalog Number	Voltage class	ANSI class	'X' Section Length inch (mm)	No. of Sheds	Leakage Distance inch (mm)	Dry Arc Distance inch (mm)	Clevis-Inside inch (mm)	Clevis-Outside inch (mm)	Tongue width inch (mm)	SML Specified Mechanical Load lbs (kN)	RTL Routine Test Load lbs (kN)	Max Torsion ft-lb (N-m)	PFFO Dry (kV)	PFFO Wet (kV)	CIFO Pos (kV)	CIFO Neg (kV)	RIV test (kV)	RIV Max (µV)
ARP-15SKCE-S	15	DS15	13.5 (344)	4	18.1 (459)	8.6 (218)	.83 (21)	1.42 (36)	.51 (13)	15,000 (70)	7,500 (35)	40 (54)	110	73	140	155	15	10
ARP-15SKEE-S																		
ARP-25SKCE-S	25	DS-28	17.3 (440)	6	27.3 (693)	12.4 (314)	.83 (21)	1.42 (36)	.51 (13)	15,000 (70)	7,500 (35)	40 (54)	149	110	250	265	20	10
ARP-25SKEE-S																		
ARP-35SKCE-S	35	DS-35	21.1 (536)	8	36.5 (927)	16.1 (410)	.83 (21)	1.42 (36)	.51 (13)	15,000 (70)	7,500 (35)	40 (54)	184	142	286	300	30	10
ARP-35SKEE-S																		
ARP-35SKCE-SHP	35		25.4 (645)	8	36.7 (933)	20.0 (509)	.83 (21)	1.50 (38)	.56 (14.5)	15,000 (70)	7,500 (35)	40 (54)	200	160	325	360	30	10
ARP-46SKCE-SHP	46		25.4 (645)	8	42.1 (1070)	21.3 (542)	.83 (21)	1.50 (38)	.56 (14.5)	20,200 (90)	10,100 (45)	62 (84)	218	170	355	430	30	10
ARP-69SKCE-S	69		34.4 (873)	13	86.8 (2205)	30.3 (770)	.83 (21)	1.50 (38)	.56 (14.5)	15,000 (70)	7,500 (35)	35 (47)	277	231	446	470	45	10

Notes: 1. End Fittings are made from Galvanized Forged Steel, Aluminum Alloy or Stainless Steel 2. Cotter Pins are made from Stainless Steel