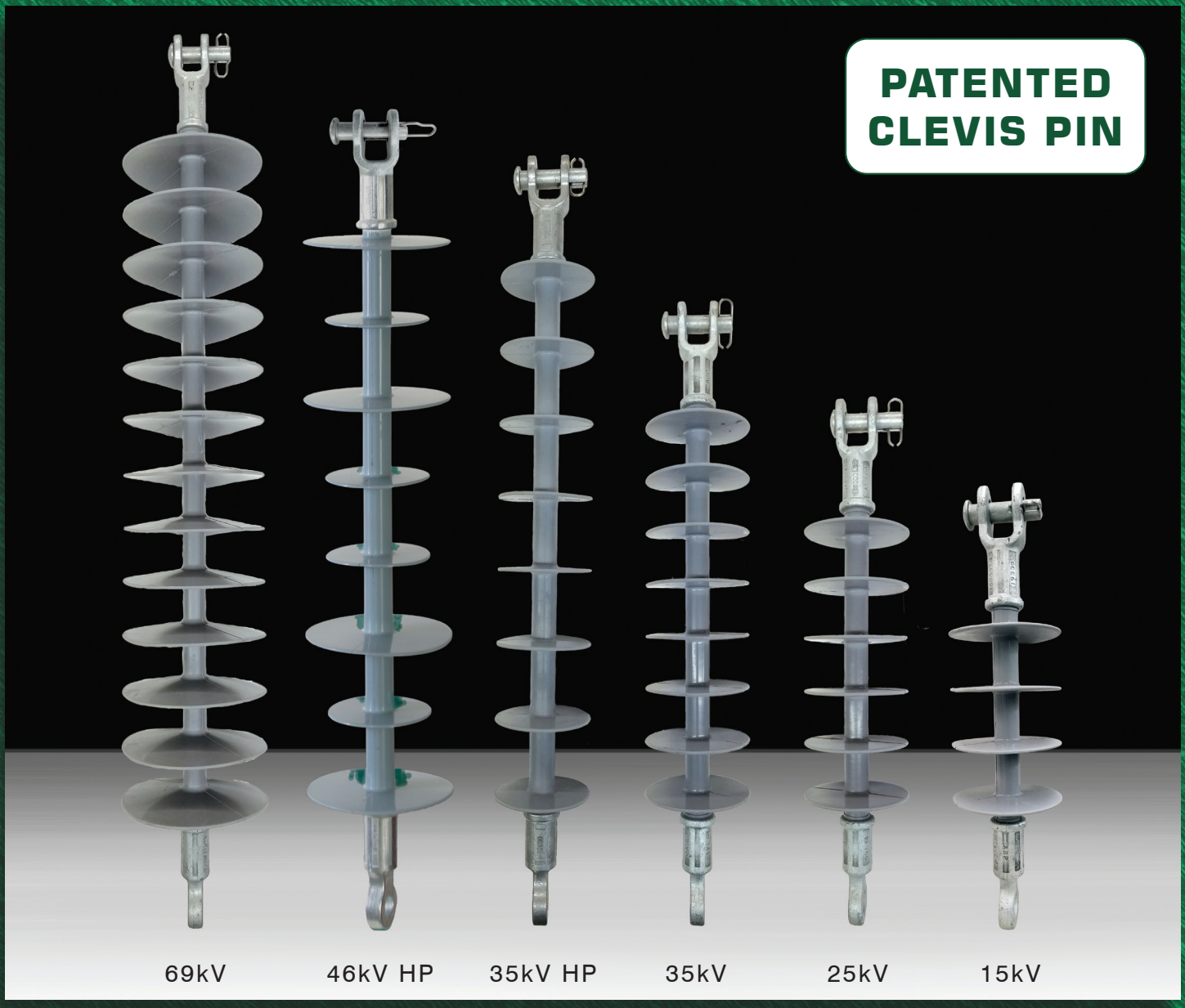
ARP™
Advanced Rubber Products
Div. of TMP Technologies Inc.

Dead-End Silicone Polymer Insulators with Clevis Pin with Self-Contained Sliding Lock for 15kV to 69kV Applications



IMAGINATION FUSED WITH HIGH TECHNOLOGIES

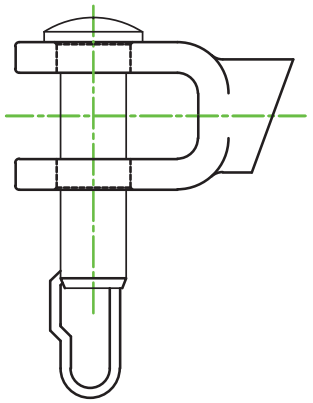
ARP™
Advanced Rubber Products
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Phone 585-495-6231 • Fax 585-495-6526
www.arp-hivoltageinsulators.com
email: info@arp-hivoltageinsulators.com

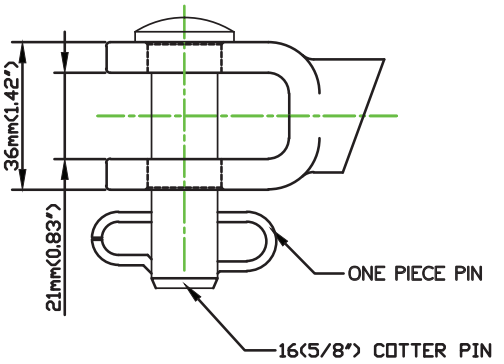
ISO 9001:2015
BUREAU VERITAS
Certification

CLEVIS PIN WITH SELF-CONTAINED SLIDING LOCK ADVANTAGES:

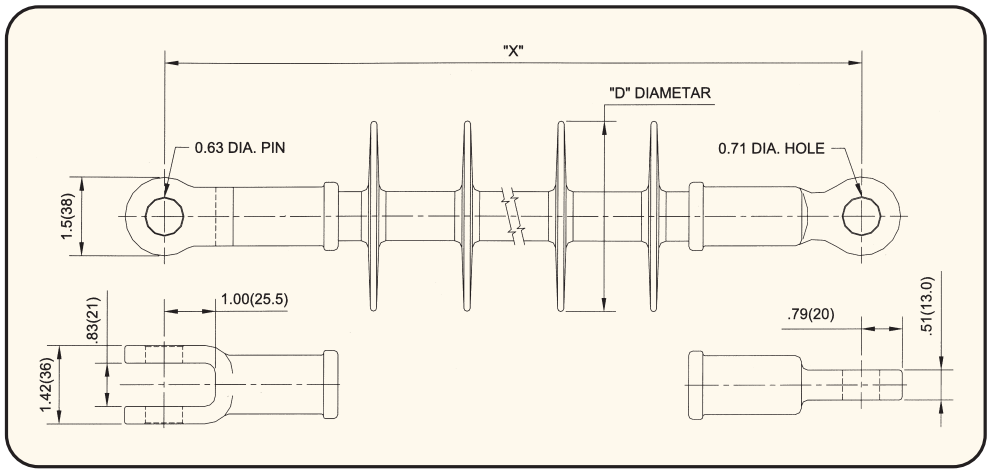
1) No Loose Pin
2) No Tools Required
3) Hand Operated



<UNLOCKING PIN>



<LOCKING PIN>



INSULATOR NUMBERING SYSTEM						
1	**2**	**3**	**4**	**5**	**6**	**7**
ARP	35	S	K	EE	S	HP
1	Company Designation					
2	Voltage Rating	15=15kV	25=25kV	35=35kV HP	35=35kV	69=69kV
3	Rubber Compound	S=Silicone				
4	Manufacturing Location	K=Korea	A=America			
5	Type End Fitting	CE=Clevis-Eye	EE=Eye-Eye	BS=Ball Socket		
6	End Fitting Material	S=Steel	A=Aluminum	I=Iron	SS=Stainless Steel	
7	Special Designation	HP=Hi-CFO	25=SML	20=SML	LP=Long Pin	

Catalog Number	ANSI Class	"X" Section Length Inches (mm)	"D" Shed Diameter Inches (mm)	No. of Sheds	Leakage Distance Inches (mm)	Dry Arc Distance Inches (mm)	1 SML Specified Mechanical Load lbs (kN)	2 RTL Routine Test Load lbs (kN)	Torsion ft-lb (N-m)	Flashover ANSI		Critical Flashover ANSI		RIV		Power Arc kA-cycles	Net Wt. Pound	Parts per Box	Parts per Skid	Weight per Box lbs.	Weight per Skid lbs.
										Dry (kV)	Wet (kV)	Pos (kV)	Neg (kV)	Test (kV)	Max (kV)						
ARP-15SKCE-S(P)	DS15	13.66 (347)	3.82 (97)	4	18.07 (459)	8.58 (218)	15000 (70)	7500 (35)	40 (55)	110	73	140	155	15	<10	150	2.3	10	560	25.0	1275
ARP-15SKEE-S(P)																					
ARP-25SKCE-S(P)	DS28	17.40 (442)	3.82 (97)	6	27.28 (693)	12.36 (314)	15000 (70)	7500 (35)	40 (55)	149	110	250	265	20	<10	150	2.6	10	420	28.0	1175
ARP-25SKEE-S(P)																					
ARP-35SKCE-SHP(P)		25.40 (645)	3.34 (85)	8	36.73 (933)	20.04 (509)	15000 (70)	7500 (35)	40 (50)	200	160	325	360	30	<10	150	3.1	10	360	33.0	1155
ARP-35SKEE-SHP(P)																					
ARP-35SKBS-SHP(P)																					
ARP-35SKCE-S(P)	DS35	21.10 (536)	3.82 (97)	8	36.50 (927)	16.14 (410)	15000 (70)	7500 (35)	40 (55)	184	142	286	300	30	<10	150	3.0	10	360	32.0	1190
ARP-35SKEE-S(P)																					
ARP-46SKCE-SHP(P)	DS46	25.4 (645)	4.8/3.43 (122/87)	8	42.12 (1070)	21.34 (542)	20200 (90)	10100 (45)	62 (84)	218	170	355	430	30	<7.8	150	3.6	8	240	32.8	1180
ARP-69SKCE-S(P)	DS69	34.37 (873)	5.75 (146)	13	86.81 (2205)	30.32 (770)	15000 (70)	7500 (35)	40 (50)	277	231	446	470	45	<10	150	6.5	63	100	740	740
ARP-69SKEE-S(P)																					

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