ADVANCED RUBBER PRODUCTS

Silicone Polymer Line Post Insulators with Top Clamp

15KV, 25KV, 35KV, 46KV, & 69KV

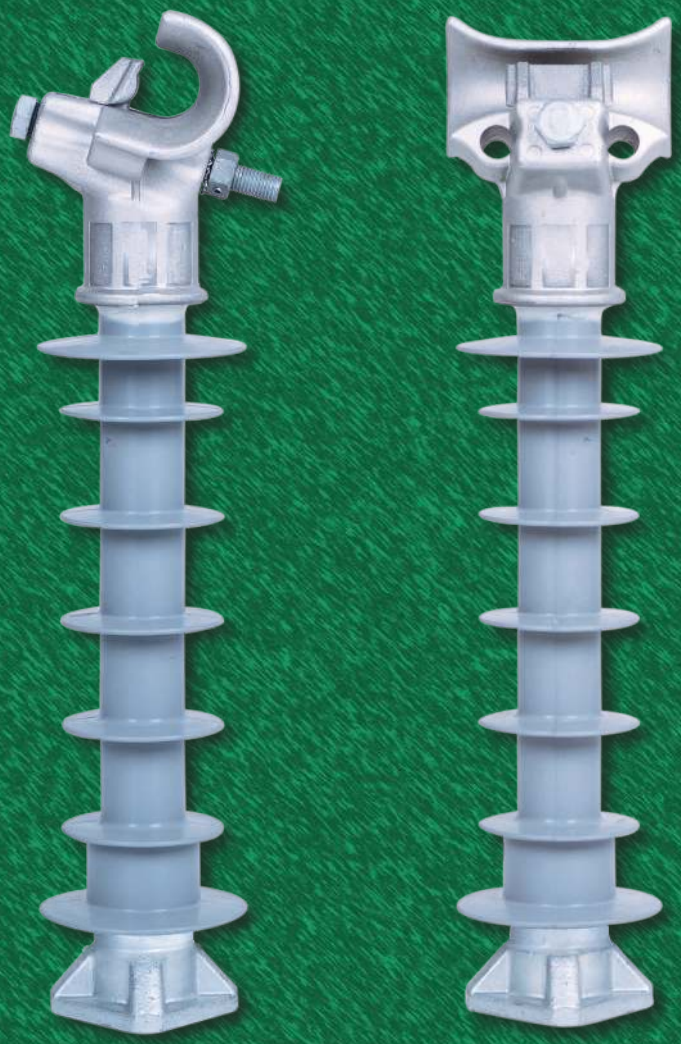
Imagination fused with high technologies

ISO 9001:2015

BUREAU VERITAS
Certification

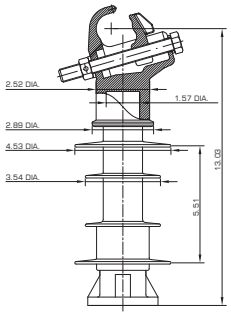


Gain Base is designed to work with existing industry mounting hardware.

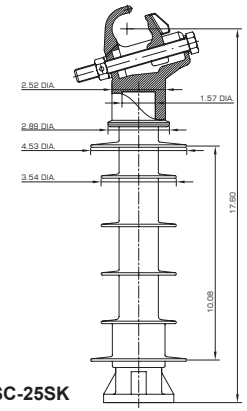


ARP™
Advanced Rubber Products
Div. of TMP Technologies Inc.

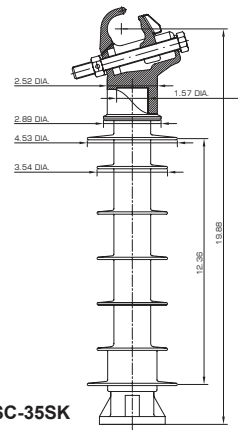
6110 Lamb Road • Wyoming, NY 14591
Phone: 585.495.6231 • Fax: 585.495.6526
www.arp-hivoltageinsulators.com
email: Techsales@advancedrubberproducts.com



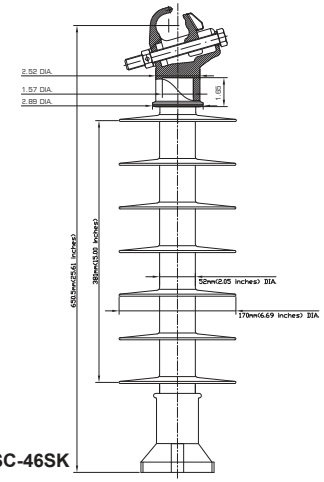
ARP-LPSC-15SK



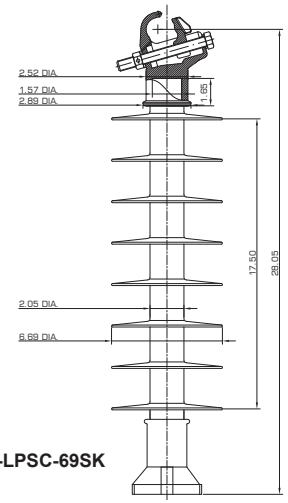
ARP-LPSC-25SK



ARP-LPSC-35SK



ARP-LPSC-46SK



ARP-LPSC-69SK

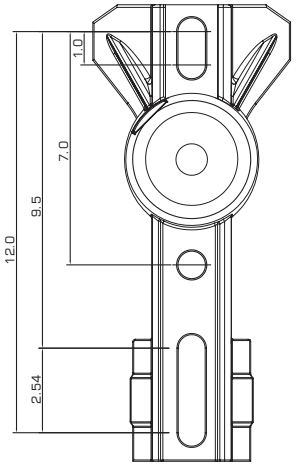
Catalog Number	Voltage class	'X' Section Length inch (mm)	Base Fitting Thread (in)	No. of Sheds	Leakage Distance inch (mm)	Dry Arc Distance inch (mm)	SCL Specified Cantilever Load lbs (kN)	Max Design Cantilever Load lbs (kN)	Tensile Strength lbs (kN)	PFFO Dry (kV)	PFFO Wet (kV)	CIFO Pos (kV)	CIFO Neg (kV)	RIV test (kV)	RIV Max (µV)
ARP-LPSC-15SK	15	13.0 (331)	3/4-10 +.015"	4	14.1 (357)	7.7 (197)	2800 (12.5)	1400 (6.2)	5000 (22.2)	86	66	146	193	10	100
ARP-LPSC-25SK	25	17.6 (447)	3/4-10 +.015"	6	21.7 (551)	12.3 (313)	2800 (12.5)	1400 (6.2)	5000 (22.2)	122	103	208	271	15	100
ARP-LPSC-35SK	35	19.9 (505)	3/4-10 +.015"	7	25.5 (648)	14.6 (371)	2800 (12.5)	1400 (6.2)	5000 (22.2)	141	122	239	309	22	100
ARP-LPSC-46SK	46	25.6 (650)	7/8-9 +.015"	7	47.1 (1195)	19.2 (487)	2800 (12.5)	1400 (6.2)	5000 (22.2)	188	168	310	376	30	200
ARP-LPSC-69SK	69	28.0 (713)	7/8-9 +.015"	8	54.6 (1387)	21.6 (550)	2800 (12.5)	1400 (6.2)	5000 (22.2)	210	190	350	425	44	200

Conductor range for all versions= .2"-1.34"

Gain-base		
ARP-GBV	All	Vertical Gain Base
ARP-GBH	All	Horizontal Gain Base

PART NUMBER	PART NUMBER DESCRIPTION
ARP-LPSC-15SK	15KV LINE POST SPECIAL CLAMP NO ACCESSORIES
ARP-LPSC-15SKGB	15KV LINE POST INSULATOR SPECIAL CLAMP WITH GAIN BASE
ARP-LPSC-25SK	25KV LINE POST SPECIAL CLAMP NO ACCESSORIES
ARP-LPSC-25SKGB	25KV LINE POST INSULATOR SPECIAL CLAMP WITH GAIN BASE
ARP-LPSC-35SK	35KV LINE POST SPECIAL CLAMP NO ACCESSORIES
ARP-LPSC-35SKGB	35KV LINE POST INSULATOR SPECIAL CLAMP WITH GAIN BASE
ARP-LPSC-46SK	46KV LINE POST SPECIAL CLAMP NO ACCESSORIES
ARP-LPSC-46SKGB	46KV LINE POST INSULATOR SPECIAL CLAMP WITH GAIN BASE
ARP-LPSC-69SK	69KV LINE POST SPECIAL CLAMP NO ACCESSORIES
ARP-LPSC-69SKGB	69KV LINE POST INSULATOR SPECIAL CLAMP WITH GAIN BASE

NOTE:
1. Base Fittings are made from Galvanized Forged Steel.
2. Fiberglass solid core rod is made using Epoxy Resin.
3. Clamp and Stud Base dimensions are in accordance with ANSI C29.7.
4. Top End Fitting made from Aluminum Alloy “Anodized”.



ARP Gain Base is interchangeable with most other industry bases and can be mounted to existing 6” center to center pole mounting holes.

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

Launch Printing Form 11159 - Rev. 8-22 (43451)