

ADVANCED RUBBER PRODUCTS

Specialty Silicone Polymer Cutout Switch Coupling Insulator To Improve Cutout Flashover Insulation Values

Imagination fused with high technologies



ISO 9001:2015

BUREAU VERITAS
Certification



ARP™

Advanced Rubber Products

Div. of TMP Technologies Inc.

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Phone: 585.495.6231 • Fax: 585.495.6526

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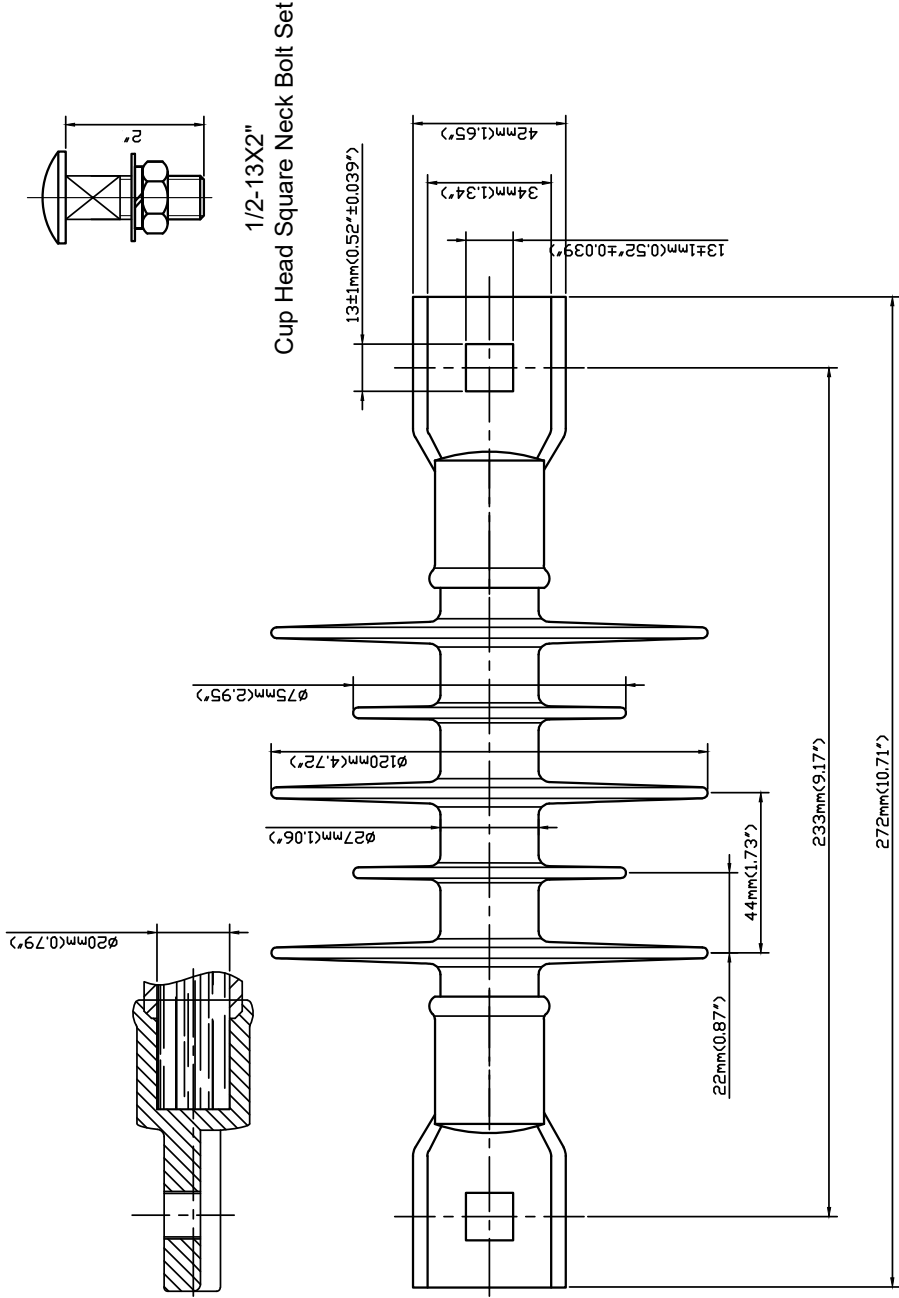
email: info@arp-hivoltageinsulators.com

CATALOG No. ARP-CS-EXT



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1/2-13X2"
 Cup Head Square Neck Bolt Set

NOTE.

1. END FITTINGS ARE MADE FROM CARBON STEEL FORGED AND GALVANIZED.
2. FIBERGLASS ROD IS MADE FROM EPOXY RESIN(ECR).
3. THE DIA. OF FRP ROD IS 20mm(0.79 inches) SOLID.
4. CREEPAGE DISTANCE : 400mm(16.54 inches)
5. FLASHOVER DISTANCE : 180mm(7.09 inches)
6. POWER FREQUENCY WITHSTAND VOLTAGE(DRY) : 42 kV
7. LIGHTING IMPULSE WITHSTAND VOLTAGE(1.2 x 50us) : 125kV(BIL)
8. TENSILE STRENGTH : 9.8 kN(1,000 kgf)
9. TORSIONAL LOAD : 40 lb.ft(54.23N.m)
10. THE TOLERANCE IS ±5% UNLESS OTHERWISE NOTED.

Launch Printing Form 25168 - Rev. 5-19 (34630)

DIMENSIONAL TOLERANCES UNLESS OTHERWISE NOTED X ±0.1 XX ±0.02 XXX ±0.010 ANGLES ±1°	Designed by J.H.PARK	Date 07/27/15	Part Number ARP-CS-EXT	Scale N/A
	THESE DRAWINGS AND SPECIFICATIONS, AND THE DATA CONTAINED THEREON, ARE THE EXCLUSIVE PROPERTY OF ARP-HIVOLTAGE INSULATORS, INC. THESE DRAWINGS ARE ISSUED IN STRICT CONFIDENCE AND ARE NOT TO BE REPRODUCED, COPIED, OR USED FOR ANY MANUFACTURE OF ARTICLES FOR THE MANUFACTURE OF ARP-HIVOLTAGE INSULATORS, INC.			Filepath COUPLING INSULATOR FOR CUTOUT SWITCH
ARP ADVANCED RUBBER PRODUCTS DIV. OF TMP TECHNOLOGIES, INC.			Sheet 1/1	