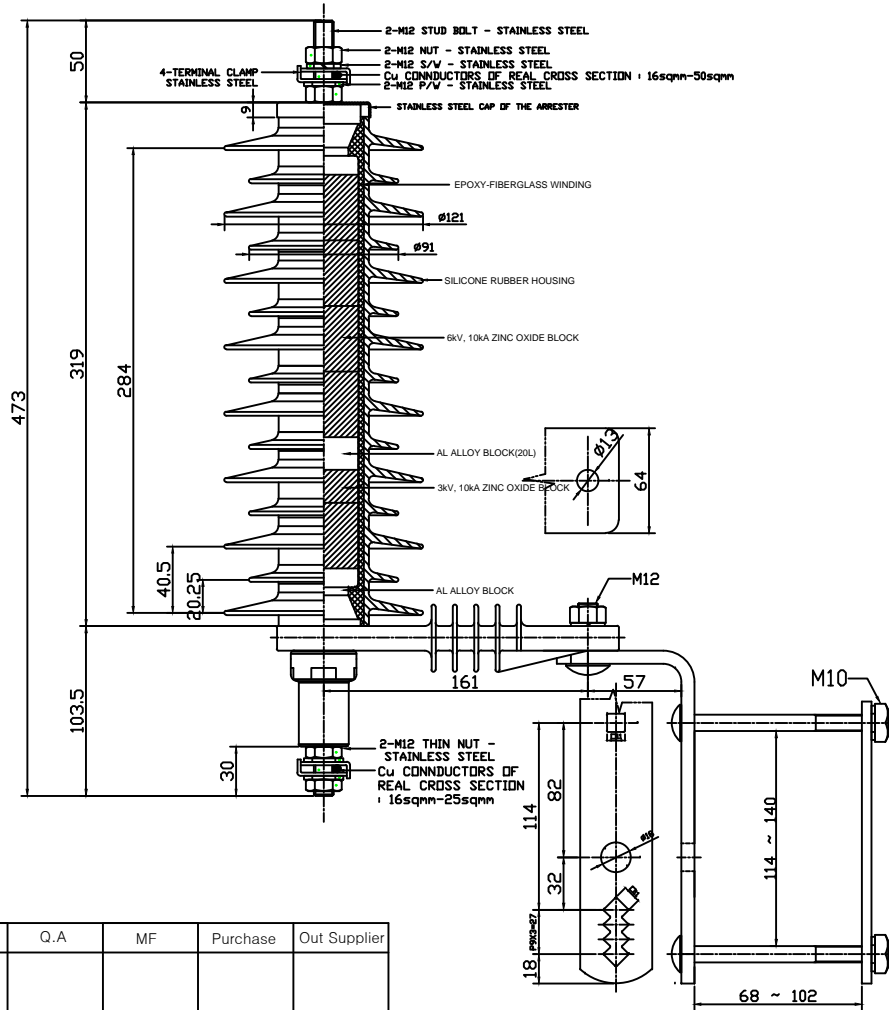


CODE No. CA 33/10.1D

METRIC DIMENSIONS UNLESS OTHERWISE NOTED



REQUIREMENTS

ARRESTER TYPE	CA 33/10.1 D
RATED VOLTAGE	33 kV
NORMINAL DICHARGE CURRENT	10 kA
MCOV	28.05 kV
RESIDUAL VOLTAGE AT 10kA(In)	108.70 kV
LEAKAGE DISTANCE	1012 mm
FLASHOVER DISTANCE	353 mm
WEIGHT	6.93 kg

ZnO VARISTOR BLOCKS

TYPE	ZV0030-020-042
RATED VOLTAGE	3 kV
NORMINAL DICHARGE CURRENT	10 kA
MCOV	2.55 kV
DIMENSION	Dia. 42 mm/Hight 20 mm
APPLIED QUANTITY	1 pcs
MANUFATURER	DTR CORPORATION

ZnO VARISTOR BLOCKS

TYPE	ZV0060-040-042
RATED VOLTAGE	6 kV
NORMINAL DICHARGE CURRENT	10 kA
MCOV	5.1 kV
DIMENSION	Dia. 42 mm/Hight 40 mm
APPLIED QUANTITY	5 pcs
MANUFATURER	DTR CORPORATION

NOTE:

1. THE TOLERANCE ON ALL DIMENSIONS IS ± 5%.
2. ALL REQUIREMENTS ARE TO MEET OR EXCEED IEC 60099-4.

O.S	D.S	Q.A	MF	Purchase	Out Supplier

						DRAWN BY	DESIGNED BY	CHECKED BY	APPROVED BY	SCALE	DATE	NAME	Polymer Surge Arrester for Distirbution		
						J.H.PARK		D.H.YOO	C.H.PARK	1/1			E	33kV, 10kA Class 1 Arrester	
						OCT.31.2013		OCT.31.2013	OCT.31.2013					REF.NO.	
1/R	10/31/2013	INITIAL RELEASE	J.H.PARK	C.H.PARK		DTR CORPORATION						REF.NO.		SHEET NO	
NO.	DATE	REVISIONS	DESIGNED	APPROVED	REMARKS							DWG.NO.	CA 33/10.1D		