



Main Characteristics:

- 1.Specified voltage: 110kV;
- 2.Power frequency withstand  
Wet: 230kV;  
Dry: 350kV;
- 3.Power critical impulse withstand: 550kV;
- 4.Specified cantilever load (SCL): 10kN;
- 5.Creepage distance: 2850mm;
- 6.Dry arcing distance: 1000mm;
- 7.Color: Gray

	Name	Signature	Date
Designer	Aykut ARSLAN		16.10.2018
Examiner	ALPARSLAN DAGDELEN		
Collator			
Assessor			
Technology	Long Rod Insulator with polymer housing		
Marks item checked doc no signature changed date			
serial no :2018 -400101			



ERKAN ELEKTROMEKANIK  
MALZEMELER ELEKTRİK MUHENDİSLİK  
TAAHİTH.IHR.SAN. ve TIC. AŞ.  
(POLIPAR BRAND OWNER)

INSULATOR

110kV Composite  
Post Insulator

A4