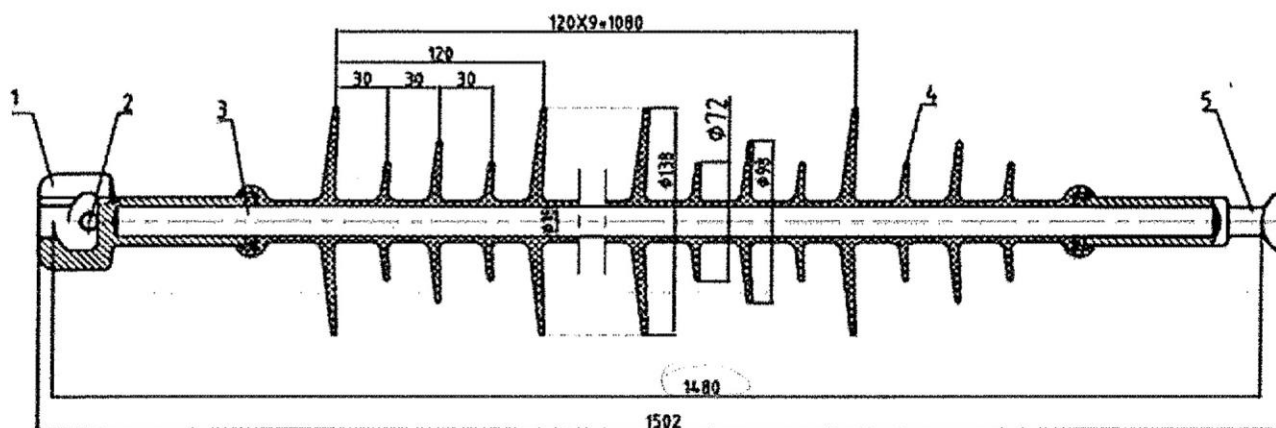


TECHNICAL DATA

1. Rated Voltage: 132KV
 2. Lightning impulse withstand voltage: Min 650KV
 3. Power frequency withstand voltage, wet: Min 275KV
 4. Specified mechanical load: 70KN
 5. Routine test load: 35KN
 6. Min creepage distance: 3700mm
 7. Arcing distance: 1303mm
 8. No of sheds: 10 Big & 10 Middle & 20 Small
 9. Coupling size: 16mm
 10. Color: Light Grey
 11. Approximate weight: 5.3kg
 12. Standard: IEC61109
- IEC60120

5	Bail	1	Steel 43#	HDG
4	Shed	1	HTV Silicone Rubber	
3	Core	1	Glass Fiber Reinforced Epoxy Resin	
2	Locking Pin	1	Stainless Steel	
1	Socket	1	ZG310-570	HDG
Item	Name	Qty	Material	Remark
132KV Suspension/Tension Composite Insulator				
Edition		Revision	Date	
Design		Standard		
Figure				
Check				
Review		Approval		
			Total	Page



TECHNICAL DATA

1. Rated Voltage: 132KV
2. Lightning impulse withstand voltage: Min 650KV
3. Power frequency withstand voltage, wet: Min 275KV
4. Specified mechanical load: 100KN
5. Routine test load: 50KN
6. Min creepage distance: 3700mm
7. Arcing distance: 1276mm
8. No of sheds: 10 Big & 10 Middle & 20 Small
9. Coupling size: 16mm
10. Color: Light Grey
11. Approximate weight: 5.5kg
12. Standard: IEC61109
IEC60120

5	Ball	1	Steel 45#	HDO
4	Shed	1	HTV Silicone Rubber	
3	Core	1	Glass Fiber Reinforced Epoxy Resin	
2	Locking Pin	1	Stainless Steel	
1	Socket	1	ZG10-570	HDO
Item	Name	Qty	Material	Remark
132KV Suspension/Tension Composite Insulator				
Edition	Revision	Date		
Design	Standard			
Figure				
Check				
Review	Approval		Total Page	