

Catalog Number	Ur	Specified Mechanical load	Section Length	Creepage Distance	Arcing Distance	Lightning Imp Volta		1	ncy Withstand age >
	[kV]	[kN]	[mm]	[mm]	[mm]	Pos. [kV]	Neg. [kV]	Dry [kV]	Wet [kV]
TS-210-3355-SB-25-X	400	210	3355	10671	3125	1520	1560	820	650

Material			
Insulator	ECR Fiberglass Rod with HTV Silicone Rubber Housing		
End Fitting	Drop Forged Steel-Hot		
Split Pins	Stainless Steel		
	Complies with IEC 61109		

Line End Fitting	Tower End Fitting		
Ball	Socket		
Complies with IEC 60120			

Number of sheds	82
Big shed diameter [mm]	150
Small shed diameter [mm]	120

	Celid Electric mpany				
Designed by	Checked by	Approved by	Date		
M.GHASEMI	R.KHORDECHI	M.SHARIATI	2014		
400	kV Composite	e Insulator			
Client :		SPIN92400003			
Ref:		Number of page :1			