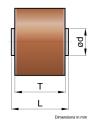


Ultra High Voltage Ceramic Capacitors FD-22S

TDK item description 60722YP251K4DAS

Applications	For Distribution Lines	
Feature	SF6 Gas Insulated SF6 Gas (Insulation Type)	
Series	FD	
Status	Production	
Brand	TDK	





s	ize
D	30.00mm ±1.00mm
L	33.20mm ±1.00mm
Т	29.20mm ±2.00mm
d	10.00mm ±0.50mm
Screw Thread	ISO M4

Electrical Characteristics		
Capacitance	250pF ±10%	
Rated Voltage	20kVAC	
Withstanding Voltage (Nom.)	30kVAC	
AC Corona Starting Voltage [3pC] (Min.)	24kVAC	
Lightning Impulse Withstand Voltage (Min.)		
Temperature Characteristic	Y5P(±10%)	
Dissipation Factor (Max.)	0.3%	
Insulation Resistance (Min.)	10000ΜΩ	

	Other	
Operating Temperature Range	-30 to 85°C	
Storage Temperature Range	-30 to 85°C	
Packing	Box	

[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.