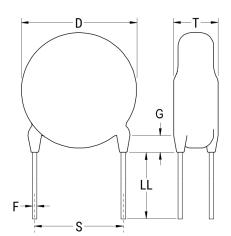


ERP610W221MDB0

Aliases (C831DB221M760XV759, ERP610VH3220MDB0)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 220 pF, 20%, 760 VAC (X1), 500 VAC (Y1), Y5T, Lead Spacing = 10mm





The measurement position of Lead Spacing (S) and Width (V) is critical in straight lead capacitors.

General Information			
Series	ERP610 SFTY X1-760 Y1-500		
Style	Radial Disc		
Description	Ceramic Single Layer Safety Disc Capacitors		
RoHS	Yes		
Termination	Tin		
Qualifications	UL, CSA, CAN, ENEC, VDE		
AEC-Q200	No		

Specifications	
Capacitance	220 pF
Capacitance Tolerance	20%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5T
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1

Click here for the 3D model.

Dimensions	,
D	8mm MAX
Т	6mm MAX
S	10mm NOM
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	3mm MAX
V	2.3mm +/-0.5mm

Packaging Specifications		
Packaging	Bulk, Bag	