

## ERP610W332KYRD

Aliases (C837YR332K760X, ERP610VH4330KYRD)

Obsolete

ERP610 SFTY X1-760 Y1-500, Ceramic, 3300 pF, 10%, 760 VAC (X1), 500 VAC (Y1), Y5U, Lead Spacing = 10mm



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

Click [here](#) for the 3D model.

### Dimensions

D	15mm MAX
T	5mm MAX
S	10mm +/-0.8mm
HO	16mm +/-0.5mm
F	0.6mm +/-0.05mm
A	6mm MAX
V	2.1mm +/-0.5mm

### Packaging Specifications

Packaging T&R, HO = 16mm, Component Pitch = 25.4mm

### 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
Notes	Please See Bulletin For Taping Information. HO Dimension Refers to Seating Plane To Center Hole of Tape.

### Specifications

Capacitance	3300 pF
Capacitance Tolerance	10%
Voltage AC	760 VAC (X1), 500 VAC (Y1)
Temperature Range	-40/+125°C
Temperature Coefficient	Y5U
Dissipation Factor	2.5%
Insulation Resistance	10 GOhms
Safety Class	X1/Y1