

# MEXY2A474K

### **MEXY2A474K Information**

Heisener.com	Part Number Manufacturer Category Description Package	MEXY2A474K Cornell Dubilier Electronics (CDE) Capacitors Film Capacitors CAP FILM 0.47UF 10% 275VAC RAD Radial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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# **MEXY2A474K Specifications**

ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated		
CategoryCapacitorsPackageRadialPackageRadialSeriesMEXYCapacitance0.47 µFTolerance±10%Voltage Rating - AC275 VVoltage Rating - DC-Dielectric MaterialPolyester, MetallizedDyrating Temperature-Operating Temperature-40°C ~ 100°CNoting TypeRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsFMI RFI SuppressionFeaturesKategy Laded, Y2 Safety Rated	Manufacturer Part Number	MEXY2A474K
Fin CapacitorsPackageRadialSeriesMEXYCapacitance0.47µFTolerance±10%Voltage Rating - AC275VVoltage Rating - DC-Dielectric MaterialPolyester, MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Manufacturer	Cornell Dubilier Electronics (CDE)
PackageRadialSeriesMEXYCapacitance0.47μFTolerance±10%Voltage Rating - AC275VVoltage Rating - DC-Dielectric MaterialPolyester, MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)Lead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Category	Capacitors
Series     MEXY       Capacitance     0.47µF       Tolerance     ±10%       Voltage Rating - AC     275V       Voltage Rating - DC     -       Dielectric Material     Polyester, Metallized       Series     -       Operating Temperature     -40°C ~ 100°C       Mounting Type     Fadial       Package / Case     Radial       Size / Dimension     0.709° (18.00mm)       Height - Seated (Max)     0.709° (18.00mm)       Lead Spacing     0.886° (22.50mm)       Applications     EMI, RFI Suppression       Features     X2 Safety Rated, Y2 Safety Rated		Film Capacitors
Capacitance0.47μFCoperating Capacitance±10%Voltage Rating - AC275VVoltage Rating - DC-Dielectric MaterialPolyester, MetallizedDielectric Material-Coperating Temperature-40°C ~ 100°CMounting TypeRadialPackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)Lead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SupressionFeaturesX2 Safety Rated, Y2 Safety Rated	Package	Radial
Tolerance±10%Voltage Rating - AC275VVoltage Rating - DC-Dielectric MaterialPolyester, MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Series	MEXY
Voltage Rating - AC275VVoltage Rating - DC-Dielectric MaterialPolyester, MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionKurresX2 Safety Rated, Y2 Safety Rated	Capacitance	0.47µF
Voltage Rating - DC-Dielectric MaterialPolyester, MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionXz Safety Rated, Y2 Safety Rated	Tolerance	$\pm 10\%$
Dielectric MaterialPolyester, MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Voltage Rating - AC	275V
ESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Voltage Rating - DC	-
Operating Temperature-40°C ~ 100°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Dielectric Material	Polyester, Metallized
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension1.004" L x 0.335" W (25.50mm x 8.50mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Operating Temperature	-40°C ~ 100°C
Size / Dimension   1.004" L x 0.335" W (25.50mm x 8.50mm)     Height - Seated (Max)   0.709" (18.00mm)     Termination   PC Pins     Lead Spacing   0.886" (22.50mm)     Applications   EMI, RFI Suppression     Features   X2 Safety Rated, Y2 Safety Rated	Mounting Type	Through Hole
Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Package / Case	Radial
TerminationPC PinsLead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Size / Dimension	1.004" L x 0.335" W (25.50mm x 8.50mm)
Lead Spacing0.886" (22.50mm)ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Height - Seated (Max)	0.709" (18.00mm)
ApplicationsEMI, RFI SuppressionFeaturesX2 Safety Rated, Y2 Safety Rated	Termination	PC Pins
Features X2 Safety Rated, Y2 Safety Rated	Lead Spacing	0.886" (22.50mm)
	Applications	EMI, RFI Suppression
Report errors?	Features	X2 Safety Rated, Y2 Safety Rated
		Report errors?

### **MEXY2A474K Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### MEXY2A474K Payment Methods



## MEXY2A474K Shipping Methods



If you have any question about MEXY2A474K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com