

225P47491XD3

225P47491XD3 Information

www.hetsener.com	 225P47491XD3 Cornell Dubilier Electronics (CDE) Capacitors Film Capacitors CAP FILM 0.47UF 10% 100VDC RAD Radial For the pricing/inventory/lead time, please contact	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



225P47491XD3 Specifications

ManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsFilm CapacitorsPackageRadialSeriesOrange Drop? 225PCapacitance0.47µFTolerance±10%Voltage Rating - AC70VVoltage Rating - DC100VDielectric MaterialPolyesterCoperating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800° L x 0.600° W (20.30mm x 15.20mm)Height - Seated (Max)0.709° (18.00mm)TerminationPC PinsLead Spacing0.375° (9.52mm)ApplicationsDC Link, DC Filtering		
CategoryCapacitorsFilm CapacitorsPackageRadialSeriesOrange Drop? 225PCapacitance0.47µFTolerance±10%Voltage Rating - AC70VVoltage Rating - DC100VDieteric MaterialPolyesterSeries Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeRadialSize / Dimension0.800° L x 0.600° W (20.30mm x 15.20mm)Height - Seated (Max)0.709° (18.00mm)TerminationPC PinsLead Spacing0.375° (9.52mm)Features-Features-	Manufacturer Part Number	225P47491XD3
Filn CapacitorsPackageRadialSeriesOrange Drop? 225PCapacitance0.47μFTolerance±10%Voltage Rating - AC70VVoltage Rating - DC100VDielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800° L x 0.600° W (20.30mm x 15.20mm)Height - Seated (Max)0.709° (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Manufacturer	Cornell Dubilier Electronics (CDE)
PackageRadialSeriesOrange Drop? 225PCapacitance0.47µFTolerance±10%Voltage Rating - AC70VVoltage Rating - DC100VDielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800° L x 0.600° W (20.30mm x 15.20mm)Height - Seated (Max)0.709° (18.00mm)TerminationPC PinsLead Spacing0.375° (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Category	Capacitors
Series Orange Drop? 225P Capacitance 0.47μF Tolerance ±10% Voltage Rating - AC 70V Voltage Rating - DC 100V Dielectric Material Polyester ESR (Equivalent Series Resistance) - Operating Temperature -55°C ~ 85°C Mounting Type Through Hole Package / Case Radial Size / Dimension 0.300" L x 0.600" W (20.30mm x 15.20mm) Height - Seated (Max) 0.709" (18.00mm) Termination PC Pins Lead Spacing 0.375" (9.52mm) Applications DC Link, DC Filtering Features -		Film Capacitors
Capacitance0.47µFTolerance±10%Voltage Rating - AC70VVoltage Rating - DC100VDielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)Applications-Features-	Package	Radial
Tolerance±10%Voltage Rating - AC70VVoltage Rating - DC100VDielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Series	Orange Drop? 225P
Voltage Rating - AC70VVoltage Rating - DC100VDielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsJC Link, DC FilteringFeatures-	Capacitance	0.47µF
Voltage Rating - DC100VDielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Tolerance	$\pm 10\%$
Dielectric MaterialPolyesterESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Voltage Rating - AC	70V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Voltage Rating - DC	100V
Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Dielectric Material	Polyester
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.800" L x 0.600" W (20.30mm x 15.20mm)Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Operating Temperature	-55°C ~ 85°C
Size / Dimension 0.800" L x 0.600" W (20.30mm x 15.20mm) Height - Seated (Max) 0.709" (18.00mm) Termination PC Pins Lead Spacing 0.375" (9.52mm) Applications DC Link, DC Filtering Features -	Mounting Type	Through Hole
Height - Seated (Max)0.709" (18.00mm)TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Size / Dimension	0.800" L x 0.600" W (20.30mm x 15.20mm)
Lead Spacing0.375" (9.52mm)ApplicationsDC Link, DC FilteringFeatures-	Height - Seated (Max)	0.709" (18.00mm)
ApplicationsDC Link, DC FilteringFeatures-	Termination	PC Pins
Features -	Lead Spacing	0.375" (9.52mm)
	Applications	DC Link, DC Filtering
Report errors?	Features	-
		Report errors?

225P47491XD3 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 Guarantees

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

225P47491XD3 Payment Methods



If you have any question about 225P47491XD3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com