

ECW-FE2W154K

ECW-FE2W154K Information



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.



ECW-FE2W154K Specifications

ManufacturerPanasonic Electronic ComponentsCategoryCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesECWFECapacitance0.15µFTolerance±10%Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolypropylene (PP), MetallizedSeries-Operating Temperature-Adv°C ~ 105°CMounting TypeNounting TypeStol 2012" L x 0.197" W (13.00mm x 5.00mm)Package / Case0.413" (10.50mm)Height - Seated (Max)0.394" (10.00mm)Applications6.394" (10.00mm)Kaplications5.12" L Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-		
CategoryCapacitorsFiln CapacitorsPackageRadialSeriesECWFECapacitance0.15µFTolerance±10%Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolyropylene (PP), MetallizedSeries-Operating Temperature-40°C ~ 105°CMouning TypeRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationC PinssLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	ECW-FE2W154K
Fin CapacitorsPackageRadialSeriesECWFECapacitance0.15μFTolerance±10%Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)Lead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Panasonic Electronic Components
PackageRadialPackageRadialSeriesECWFECapacitance0.15μFTolerance±10%Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)Applications0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series ECWFE Capacitance 0.15µF Tolerance ±10% Voltage Rating - AC - Voltage Rating - DC 450V Dielectric Material Polypropylene (PP), Metallized DSR (Equivalent Series Resistance) - Operating Temperature -40°C ~ 105°C Mounting Type Through Hole Package / Case Radial Size / Dimension 0.512" L x 0.197" W (13.00mm x 5.00mm) Height - Seated (Max) 0.413" (10.50mm) Lead Spacing 0.394" (10.00mm) Applications EMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DT Features -		Film Capacitors
Capacitance0.15µFTolerance±10%Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolyropylene (PP), MetallizedDielectric Material-Coperating Temperature40°C ~ 105°CMounting TypeHolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)Lead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package	Radial
Tolerance±10%Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Series	ECWFE
Voltage Rating - AC-Voltage Rating - DC450VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-ESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	0.15µF
Voltage Rating - DC450VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTHeight - Seated (Max)-	Tolerance	$\pm 10\%$
Dielectric MaterialPolypropylene (PP), MetallizedDielectric Material-ESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	-
ESR (Equivalent Series Resistance)-Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	450V
Operating Temperature-40°C ~ 105°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Size / Dimension0.512" L x 0.197" W (13.00mm x 5.00mm)Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.413" (10.50mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	0.512" L x 0.197" W (13.00mm x 5.00mm)
Lead Spacing0.394" (10.00mm)ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.413" (10.50mm)
ApplicationsEMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DTFeatures-	Termination	PC Pins
Features -	Lead Spacing	0.394" (10.00mm)
	Applications	EMI, RFI Suppression; High Frequency, Switching; High Pulse, DV/DT
Report errors	Features	-
		Report errors?

ECW-FE2W154K 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 BUARANTEE

Service Guarantees

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

ECW-FE2W154K Payment Methods



ECW-FE2W154K Shipping Methods



If you have any question about ECW-FE2W154K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com