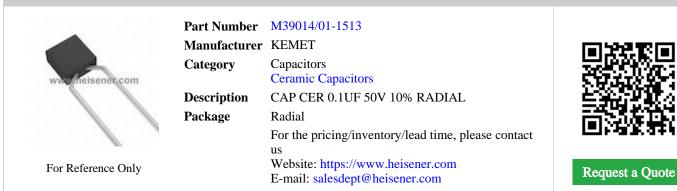


# M39014/01-1513

### M39014/01-1513 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.



## M39014/01-1513 Specifications

Manufacturer Part NumberM39014/01-1513ManufacturerKEMETCategoryCapacitorsPackageRadialPackageMilitary, MIL-PRF-39014, CKR05Capacitance0.1µFTolerance±10%Yoltage - Rated50°Yoltage - Rated50°Porenting Temperature CoefficientBXOperating Temperature-55° < 125°CFeaturesMilitaryApplicationsGeneralPurposeApplicationsGeneralPurposeFaitures RatePoloyh HoleMounting TypeNough HolePackage / CaseRadialSize / Chasension0.100° (StoRmm)Height - Seated (Max)-Lead Spacing0.200° (StoRmm)Lead Spacing-Lead Spacing-Lead StyleForme LeadsLead StyleForme LeadsLead StyleForme LeadsLead Style-Lead Style- <trt< th=""><th></th><th></th></trt<>		
CategoryCapacitorsPackageRadialSeriesMilitary, MIL-PRF-39014, CKR05Capacitance0.1µFTolerance±10%Voltage - Rated50VTomperature CoefficientBXOperating Temperature-55°C ~ 125°CFeaturesMilitaryApplications-6000000000000000000000000000000000000	Manufacturer Part Number	M39014/01-1513
Ceramic CapacitorsPackageRadialSeriesMilitary, MIL-PRF-39014, CKR05Capacitance0.1µFTolerance±10%Voltage - Rated50VTemperature CoefficientBXOperating Temperature-55°C ~ 125°CFeaturesMilitaryApplicationsGeneral PurposeFailure RateP(0.1%)Mounting TypeHolePackage / CaseRadialSize / Dimension0.200° (5.08mm)Thickness (Max)-Lead Spacing0.200° (5.08mm)Lead StyleFormed Leads	Manufacturer	KEMET
PackageRadialSeriesMilitary,MIL-PRF-39014,CKR05Capacitance0.1µFTolerance±10%Voltage - Rated50VTemperature CoefficientBXOperating Temperature>55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeHong HolePackage / CaseRadialSize / Dimension0.200" (5.08mm)Hickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed LeadsKateyStormed LeadsStore (Style Style	Category	Capacitors
Arrival BarbonMilitary, MIL-PRF-39014, CKR05Capacitance0.1µFTolerance±10%Voltage - Rated50VTemperature CoefficientBXOperating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HoleSize / Dimension0.190° L x 0.090° W (4.83mm x 2.29mm)Height - Seated (Max)-Lead Spacing0.200° (5.08mm)Lead SyleFormed Leads		Ceramic Capacitors
Capacitance0.1μFTolerance±10%Voltage - Rated50VTemperature CoefficientBXOperating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HoleSize / Dimension0.190° L x 0.090° W (4.83mm x 2.29mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200° (5.08mm)Lead StyleFormed Leads	Package	Radial
Tolerance±10%Voltage - Rated50VTemperature CoefficientBXOperating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure Rate0 (10%)Mounting TypeHolePackage / CaseRatialSize / Dimension0.200° (5.08mm) x 2.29mm)Height - Seated (Max)-Lad Spale0.200° (5.08mm)Lead Spale5.000° (5.08mm)Lead Spale5.000° (5.08mm)Lead Style5.000° (5.08mm) <td>Series</td> <td>Military, MIL-PRF-39014, CKR05</td>	Series	Military, MIL-PRF-39014, CKR05
Voltage - Rated50VTemperature CoefficientBXOperating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)-Thickness (Max)0.200" (5.08mm)Lead Spacing6.200" (5.08mm)Lead StyleFormed Leads	Capacitance	0.1µF
Temperature CoefficientBXOperating Temperature-5°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190° L x 0.090° W (4.83mm x 2.29mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200° (5.08mm)Lead StyleFormed Leads	Tolerance	$\pm 10\%$
Operating Temperature-55°C ~ 125°CFeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Voltage - Rated	50V
FeaturesMilitaryRatings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Temperature Coefficient	BX
Ratings-ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)0.200" (5.08mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Operating Temperature	-55°C ~ 125°C
ApplicationsGeneral PurposeFailure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)0.200" (5.08mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Features	Military
Failure RateP (0.1%)Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)0.200" (5.08mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Ratings	-
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)0.200" (5.08mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Applications	General Purpose
Package / CaseRadialSize / Dimension0.190" L x 0.090" W (4.83mm x 2.29mm)Height - Seated (Max)0.200" (5.08mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Failure Rate	P (0.1%)
Size / Dimension 0.190" L x 0.090" W (4.83mm x 2.29mm)   Height - Seated (Max) 0.200" (5.08mm)   Thickness (Max) -   Lead Spacing 0.200" (5.08mm)   Lead Style Formed Leads	Mounting Type	Through Hole
Height - Seated (Max)0.200" (5.08mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Package / Case	Radial
Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Size / Dimension	0.190" L x 0.090" W (4.83mm x 2.29mm)
Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads	Height - Seated (Max)	0.200" (5.08mm)
Lead Style Formed Leads	Thickness (Max)	-
	Lead Spacing	0.200" (5.08mm)
Report errors?	Lead Style	Formed Leads
		Report errors?

#### M39014/01-1513 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.

### M39014/01-1513 Payment Methods



### M39014/01-1513 Shipping Methods



If you have any question about M39014/01-1513, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com