

SLP153M025E5P3

SLP153M025E5P3 Information

O CDE	Part Number	SLP153M025E5P3	
	Manufacturer	Cornell Dubilier Electronics (CDE)	
0 450 TV 1055 w 9 helseger.com	Category	Capacitors Aluminum Electrolytic Capacitors	
3	Description	CAP ALUM 15000UF 20% 25V SNAP	
	Package	Radial, Can - Snap-In	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

Fo

Certified Quality

v

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.



SLP153M025E5P3 Specifications

Manufacturer Part NumberSLP153M025E5P3ManufacturerCornell Dubilier Electronics (CDE)CategoryCapacitorsPackageAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesSLPCapacitance15000µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)400 Chm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarationsGeneral PurposeRiple Current - Low Frequency3.6A @ 120HzRippe Current - High Frequency3.6A @ 120HzLided Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Hight - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePonce meter-		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesSLPCapacitance15000µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeFhrough HolePackage / CaseRadial, Can - Snap-In	Manufacturer Part Number	SLP153M025E5P3
Auminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesSLPCapacitance15000µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Size / Dimension1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Manufacturer	Cornell Dubilier Electronics (CDE)
PackageRadial, Can - Snap-InSeriesSLPCapacitance15000µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Size / Dimension1.378" (35.00mm)Height - Seated (Max)-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Category	Capacitors
SeriesSLPCapacitance1500µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency3.6A @ 120HzImpedance.Liad Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Size / Dimension3.78" (35.00mm)Surface Mount Land Size.Mounting TypeThrough HolePackage / CaseRatial, Can - Snap-In		Aluminum Electrolytic Capacitors
Capacitance1500µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzImpedance-Liad Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can - Snap-In	Package	Radial, Can - Snap-In
Tolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzMipedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeRadial, Can - Snap-In	Series	SLP
Voltage - Rated25VESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)3.378" (35.00mm)Surface Mount Land Size-Hounting TypeThrough HolePackage / CaseRatial, Can - Snap-In	Capacitance	15000µF
ESR (Equivalent Series Resistance)40 mOhm @ 120HzLifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeFackage / CasePackage / CaseRadia, Can - Snap-In	Tolerance	±20%
Lifetime @ Temp.3000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency4.5A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeRadial, Can - Snap-In	Voltage - Rated	25V
Operating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency4.5A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeFackage / CaseRadial, Can - Snap-InRadial, Can - Snap-In	ESR (Equivalent Series Resistance)	40 mOhm @ 120Hz
PolarizationPolarPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency4.5A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lifetime @ Temp.	3000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency4.5A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Ripple Current - Low Frequency3.6A @ 120HzRipple Current - High Frequency4.5A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Polarization	Polar
Ripple Current - High Frequency4.5A @ 20kHzImpedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Applications	General Purpose
Impedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - Low Frequency	3.6A @ 120Hz
Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - High Frequency	4.5A @ 20kHz
Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Impedance	-
Height - Seated (Max)1.378" (35.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Size / Dimension	1.181" Dia (30.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Height - Seated (Max)	1.378" (35.00mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
	Mounting Type	Through Hole
Deport area	Package / Case	Radial, Can - Snap-In
Report end		Report errors?

SLP153M025E5P3 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.

SLP153M025E5P3 Payment Methods





If you have any question about SLP153M025E5P3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com