

860160575018

860160575018 Information

	Part Number	860160575018
www.incher.com	Manufacturer	Wurth Electronics Inc.
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP 180 UF 20% 35 V
	Package	Radial, Can
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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860160575018 Specifications

Manufacturer Part Number860160575018ManufacturerWurth Electronics Inc.CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesWCAP-ATILCapacitance180µFTolerance±20%Voltage - Rated55VESR (Equivalent Series Resistance)-Operating Temperature55°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197°(5.00mm)Size / Dimension0.394°Dia (1.00mm)Not Mark Mark0.394°Dia (1.00mm)		
CategoryCapacitorsPackageRadial, CanPackageRadial, CanSeriesWCAP-ATLLCapacitance180µFTolerance-20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Manufacturer Part Number	860160575018
Auminum Electrolytic CapacitonsPackageRadial, CanSeriesWCAP-ATLLCapacitance180µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Manufacturer	Wurth Electronics Inc.
PackageRadial, CanSeriesWCAP-ATLLCapacitance180µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Category	Capacitors
SeriesWCAP-ATLLCapacitance180µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.531" (14.00mm)		Aluminum Electrolytic Capacitors
Capacitance180μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature60arPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency804mA @ 120HzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.55" (14.00mm)	Package	Radial, Can
Tolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Series	WCAP-ATLL
Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Capacitance	180µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzNippedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Tolerance	±20%
Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Voltage - Rated	35V
Operating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	ESR (Equivalent Series Resistance)	-
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Lifetime @ Temp.	7000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency466.32mA @ 120HzRipple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Polarization	Polar
Ripple Current - High Frequency804mA @ 100kHzImpedance320 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)	Applications	General Purpose
Impedance 320 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm)	Ripple Current - Low Frequency	466.32mA @ 120Hz
Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm)	Ripple Current - High Frequency	804mA @ 100kHz
Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm)	Impedance	320 mOhms
Height - Seated (Max) 0.551" (14.00mm)	Lead Spacing	0.197" (5.00mm)
	Size / Dimension	0.394" Dia (10.00mm)
	Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report error		Report errors?

860160575018 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 EUARANTEE

Service Guarantees

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

860160575018 Payment Methods





If you have any question about 860160575018, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com