



#### **B41560A5330M003 Information**

Heisener.com

Part Number B41560A5330M003
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 330000UF 20% 25V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

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.









## **B41560A5330M003 Specifications**

Manufacturer Part Number         B41560A5330M003           Manufacturer         EPCOS (TDK)           Category         Capacitors           Package         Radial, Can - Screw Terminals           Series         B41560           Capacitance         330000µF           Tolerance         ±20%           Voltage - Rated         25V           ESR (Equivalent Series Resistance)         4.5 mOhm @ 100Hz           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         24A @ 100Hz           Ripple Current - High Frequency         -           Impedance         5.1 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         5.677" (144.20mm)           Surface Mount Land Size         -           Mounting Type         Chassis Mount		
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Screw Terminals           Series         B41560           Capacitance         330000μF           Tolerance         ±20%           Voltage - Rated         25V           ESR (Equivalent Series Resistance)         4.5 mOhm @ 100Hz           Lifetime @ Temp.         3000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polar         Applications         General Purpose           Ripple Current - Low Frequency         24A @ 100Hz           Ripple Current - High Frequency         -           Impedance         5.1 mOhms           Lead Spacing         1.248" (31.70mm)           Size / Dimension         3.028" Dia (76.90mm)           Height - Seated (Max)         5.677" (144.20mm)           Surface Mount Land Size         -	Manufacturer Part Number	B41560A5330M003
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Capacitance       330000µF         Tolerance       ±20%         Voltage - Rated       25V         ESR (Equivalent Series Resistance)       4.5 mOhm @ 100Hz         Lifetime @ Temp.       3000 Hrs @ 105°C         Operating Temperature       -40°C ~ 105°C         Polarization       Polar         Applications       General Purpose         Ripple Current - Low Frequency       24A @ 100Hz         Ripple Current - High Frequency       -         Impedance       5.1 mOhms         Lead Spacing       1.248" (31.70mm)         Size / Dimension       3.028" Dia (76.90mm)         Height - Seated (Max)       5.677" (144.20mm)         Surface Mount Land Size       -	Package	Radial, Can - Screw Terminals
Tolerance ±20%  Voltage - Rated 25V  ESR (Equivalent Series Resistance) 4.5 mOhm @ 100Hz  Lifetime @ Temp. 3000 Hrs @ 105°C  Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 24A @ 100Hz  Ripple Current - High Frequency -  Impedance 5.1 mOhms  Lead Spacing 1.248" (31.70mm)  Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 5.677" (144.20mm)  Surface Mount Land Size -	Series	B41560
Voltage - Rated 25V  ESR (Equivalent Series Resistance) 4.5 mOhm @ 100Hz  Lifetime @ Temp. 3000 Hrs @ 105°C  Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 24A @ 100Hz  Ripple Current - High Frequency -  Impedance 5.1 mOhms  Lead Spacing 1.248" (31.70mm)  Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 5.677" (144.20mm)  Surface Mount Land Size -	Capacitance	330000μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  3000 Hrs @ 105°C  Operating Temperature  -40°C ~ 105°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  1.248" (31.70mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  4.5 mOhm @ 100Hz  4.5 mOhm @ 100Hz  4.6 mOhm @ 100Hz  4.6 mOhm @ 100Hz  4.7 mOhm @ 100Hz  4.7 mOhm @ 100Hz  4.8 mOhm @ 100Hz  4.9 mOhm @ 100Hz  4.9 mOhm @ 100Hz  4.9 mOhm @ 100Hz  4.0 mOhm @ 100Hz  4.5 mOhm @ 100Hz  4.0 mOh	Tolerance	±20%
Lifetime @ Temp. 3000 Hrs @ 105°C  Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 24A @ 100Hz  Ripple Current - High Frequency -  Impedance 5.1 mOhms  Lead Spacing 1.248" (31.70mm)  Size / Dimension 3.028" Dia (76.90mm)  Height - Seated (Max) 5.677" (144.20mm)  Surface Mount Land Size -	Voltage - Rated	25V
Operating Temperature  -40°C ~ 105°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  5.1 mOhms  Lead Spacing  1.248" (31.70mm)  Size / Dimension  3.028" Dia (76.90mm)  Height - Seated (Max)  5.677" (144.20mm)  Surface Mount Land Size  -	ESR (Equivalent Series Resistance)	4.5 mOhm @ 100Hz
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Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  General Purpose  24A @ 100Hz  -  1.248 (31.70mm)  5.1 mOhms  1.248" (31.70mm)  3.028" Dia (76.90mm)  5.677" (144.20mm)  -	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  5.1 mOhms  Lead Spacing  1.248" (31.70mm)  Size / Dimension  3.028" Dia (76.90mm)  Height - Seated (Max)  5.677" (144.20mm)  Surface Mount Land Size  -	Polarization	Polar
Ripple Current - High Frequency       -         Impedance       5.1 mOhms         Lead Spacing       1.248" (31.70mm)         Size / Dimension       3.028" Dia (76.90mm)         Height - Seated (Max)       5.677" (144.20mm)         Surface Mount Land Size       -	Applications	General Purpose
Impedance       5.1 mOhms         Lead Spacing       1.248" (31.70mm)         Size / Dimension       3.028" Dia (76.90mm)         Height - Seated (Max)       5.677" (144.20mm)         Surface Mount Land Size       -	Ripple Current - Low Frequency	24A @ 100Hz
Lead Spacing       1.248" (31.70mm)         Size / Dimension       3.028" Dia (76.90mm)         Height - Seated (Max)       5.677" (144.20mm)         Surface Mount Land Size       -	Ripple Current - High Frequency	-
Size / Dimension3.028" Dia (76.90mm)Height - Seated (Max)5.677" (144.20mm)Surface Mount Land Size-	Impedance	5.1 mOhms
Height - Seated (Max) 5.677" (144.20mm) Surface Mount Land Size -	Lead Spacing	1.248" (31.70mm)
Surface Mount Land Size -	Size / Dimension	3.028" Dia (76.90mm)
	Height - Seated (Max)	5.677" (144.20mm)
Mounting Type Chassis Mount	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Package / Case Radial, Can - Screw Terminals	Package / Case	Radial, Can - Screw Terminals
Report errors?		Report errors?

#### **B41560A5330M003** 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.

### B41560A5330M003 Payment Methods



















### B41560A5330M003 Shipping Methods













If you have any question about B41560A5330M003, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com