



B43740B4478M7 Information

Manufact Category

Part Number B43740B4478M7
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 4700UF 20% 350V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









B43740B4478M7 Specifications

Manufacturer Part Number B43740B4478M7 Manufacturer EPCOS (TDK) Category Capacitors Package Radial, Can - Screw Terminals Series B43740 Capacitance 4700µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 25 mOhm @ 100Hz Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.5A @ 100Hz Ripple Current - High Frequency - Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals Report errors?	•	
Category Capacitors Package Radial, Can - Screw Terminals Series B43740 Capacitance 4700µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 25 mOhm @ 100Hz Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.5A @ 100Hz Ripple Current - High Frequency - Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Manufacturer Part Number	B43740B4478M7
Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series B43740 Capacitance 4700µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 25 mOhm @ 100Hz Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.5A @ 100Hz Ripple Current - High Frequency - Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Screw TerminalsSeriesB43740Capacitance4700µFTolerance±20%Voltage - Rated350VESR (Equivalent Series Resistance)25 mOhm @ 100HzLifetime @ Temp.6000 Hrs @ 105°COperating Temperature-PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency11.5A @ 100HzRipple Current - High Frequency-Impedance30 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.028" Dia (76.90mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Category	Capacitors
Series B43740 Capacitance 4700μF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 25 mOhm @ 100Hz Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.5A @ 100Hz Ripple Current - High Frequency - Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals		Aluminum Electrolytic Capacitors
Capacitance 4700µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 25 mOhm @ 100Hz Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.5A @ 100Hz Ripple Current - High Frequency - Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Package	Radial, Can - Screw Terminals
Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 25 mOhm @ 100Hz Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Polar Applications General Purpose Ripple Current - Low Frequency 11.5A @ 100Hz Ripple Current - High Frequency - Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Series	B43740
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Jo mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case R6000 Hrs @ 100Hz Follow 100Hz Fo	Capacitance	4700μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 6000 Hrs @ 105°C Operating Temperature - Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 25 mOhm @ 100Hz 6000 Hrs @ 105°C 6000 Hrs @ 1000 Hrs	Tolerance	±20%
Lifetime @ Temp. Operating Temperature - Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 6000 Hrs @ 105°C - General Purpose 11.5A @ 100Hz 11.5A @ 1	Voltage - Rated	350V
Operating Temperature Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Impedance Lead Spacing Size / Dimension Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Polar General Purpose 1.1.5A @ 100Hz 1.5A @ 100Hz 1.248" (31.70mm) 3.028" Dia (76.90mm) 4.201" (106.70mm) Chassis Mount Package / Case Radial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	25 mOhm @ 100Hz
Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Polar General Purpose General Purpose 1.1.5A @ 100Hz - 1.248" (31.70mm) 3.028" Dia (76.90mm) 4.201" (106.70mm) Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	6000 Hrs @ 105°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case General Purpose 1.1.5A @ 100Hz - 1.00Hz 1.00Hz	Operating Temperature	-
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Polarization	Polar
Ripple Current - High Frequency Impedance 30 mOhms Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Applications	General Purpose
Impedance30 mOhmsLead Spacing1.248" (31.70mm)Size / Dimension3.028" Dia (76.90mm)Height - Seated (Max)4.201" (106.70mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - Low Frequency	11.5A @ 100Hz
Lead Spacing 1.248" (31.70mm) Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Ripple Current - High Frequency	-
Size / Dimension 3.028" Dia (76.90mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Impedance	30 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lead Spacing	1.248" (31.70mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	3.028" Dia (76.90mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.201" (106.70mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

B43740B4478M7 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.

B43740B4478M7 Payment Methods





















B43740B4478M7 Shipping Methods













If you have any question about B43740B4478M7, please do not hesitate to contact us!

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