

# BFC241732703

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### BFC241732703 Information

Heisener.com	Part Number	BFC241732703
	Manufacturer	Vishay BC Components
	Category	Capacitors Film Capacitors
	Description	CAP FILM 0.027UF 5% 160VDC RAD
	Package	Radial
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# **BFC241732703 Specifications**

Manufacturer Part NumberBFC241732703ManufacturerVishay BC ComponentsCategoryCapacitorsPackageFilm CapacitorsPackageRadialSeriesMKP417Capacitance-Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypoylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.472° (12.00mm)Height - Seated (Max)0.472° (12.00mm)Lead Spacing0.394' (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life		
CategoryCapacitorsFilm CapacitorsPackageRadialSeriesMKP417Capacitance-Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedDielectric Material-Operating Temperature-Package / CaseRadialSize / Dimension9.0200 (12.00mm)Height - Seated (Max)0.427" (12.00mm)Height - Seated (Max)0.394" (10.00mm)ApplicationsMig Frequency, SwitchingFeaturesMig Frequency, Switching	Manufacturer Part Number	BFC241732703
Filn CapacitorsPackageRadialSeriesMKP417Capacitance-Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.394" (10.00mm)ApplicationsMigh Frequency, SwitchingApplicationsHigh Frequency, SwitchingFeaturesLong Life	Manufacturer	Vishay BC Components
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SeriesMKP417Capacitance-Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedDielectric Material-Sorg C ~ 85°C ~ 85°C-Mounting Type-Package / CaseRadialSize / Dimension0.492° L x 0.236° W (12.50mm x 6.00mm)Height - Seated (Max)OP FissLead Spacing0.394° (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life		Film Capacitors
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Totage Rating - AC-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeRadialPackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Series	MKP417
Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Capacitance	-
Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)Termination9C PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Tolerance	-
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Voltage Rating - AC	-
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Voltage Rating - DC	-
Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Dielectric Material	Polypropylene (PP), Metallized
A rough AMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Operating Temperature	-55°C ~ 85°C
Size / Dimension0.492" L x 0.236" W (12.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Mounting Type	Through Hole
Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Package / Case	Radial
TerminationPC PinsLead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Size / Dimension	0.492" L x 0.236" W (12.50mm x 6.00mm)
Lead Spacing0.394" (10.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Height - Seated (Max)	0.472" (12.00mm)
ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Termination	PC Pins
Features Long Life	Lead Spacing	0.394" (10.00mm)
	Applications	High Frequency, Switching
Report errors?	Features	Long Life
		Report errors?

#### BFC241732703 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.

# BFC241732703 Payment Methods



## **BFC241732703 Shipping Methods**



If you have any question about BFC241732703, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com