

# BFC241931603

### BFC241931603 Information

	Part Number	BFC241931603	
	Manufacturer	Vishay BC Components	ਿ∎ਿ£38∎
() Heisener.com	Category	Capacitors Film Capacitors	1877-9
Contraction	Description	CAP FILM 0.016UF 5% 400VDC RAD	
	Package	Radial	
		For the pricing/inventory/lead time, please contact	EL-2672
For Reference Only		us 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.



# **BFC241931603** Specifications

ManufacturerVishay BC ComponentsCategoryCapacitorsFilm CapacitorsPackageRadialSeriesMKP419Capacitance-Tolerance-Voltage Rating - DC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedOperating Temperature-Voltage / CaseSeriesMounting Type-Package / CaseCadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)O.472" (12.00mm)TerminationPC PinsLead SpacingSign " (15.00mm)ApplicationsHigh Frequency, Switching		
Category   Capacitors     Film Capacitors   Film Capacitors     Package   Radial     Series   MKP419     Capacitance   -     Tolerance   -     Voltage Rating - AC   -     Voltage Rating - DC   -     Dielectric Material   Polypropylene (PP), Metallized     Operating Temperature   -     Voltage / Case   Radial     Size / Dimension   0.689" L x 0.236" W (17.50mm x 6.00mm)     Height - Seated (Max)   0.591" (15.00mm)     Lead Spacing   G.591" (15.00mm)     Applications   High Frequency, Switching     Features   Long Life	Manufacturer Part Number	BFC241931603
Film CapacitorsPackageRadialSeriesMKP419Capacitance-Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689° L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)Lead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP419Capacitance-Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationS051" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Category	Capacitors
Series   MKP419     Capacitance   -     Tolerance   -     Voltage Rating - AC   -     Voltage Rating - DC   -     Dielectric Material   Polypropylene (PP), Metallized     Dielectric Material   -     Series   -     Operating Temperature   -     Mounting Type   -     Package / Case   Radial     Size / Dimension   0.689" L x 0.236" W (17.50mm x 6.00mm)     Height - Seated (Max)   0.472" (12.00mm)     Termination   PC Pins     Lead Spacing   0.591" (15.00mm)     Applications   High Frequency, Switching     Features   Long Life		Film Capacitors
Capacitance-Coparace-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeRadialPackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)Lead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Package	Radial
Tolerance-Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Series	MKP419
Voltage Rating - AC-Voltage Rating - DC-Dielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Capacitance	-
Voltage Rating - DC-Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Tolerance	-
Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Voltage Rating - AC	-
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Voltage Rating - DC	-
Operating Temperature-55°C ~ 85°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Dielectric Material	Polypropylene (PP), Metallized
Nounting TypeThrough HolePackage / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.689" L x 0.236" W (17.50mm x 6.00mm)Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Operating Temperature	-55°C ~ 85°C
Size / Dimension 0.689" L x 0.236" W (17.50mm x 6.00mm)   Height - Seated (Max) 0.472" (12.00mm)   Termination PC Pins   Lead Spacing 0.591" (15.00mm)   Applications High Frequency, Switching   Features Long Life	Mounting Type	Through Hole
Height - Seated (Max)0.472" (12.00mm)TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Package / Case	Radial
TerminationPC PinsLead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Size / Dimension	0.689" L x 0.236" W (17.50mm x 6.00mm)
Lead Spacing0.591" (15.00mm)ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Height - Seated (Max)	0.472" (12.00mm)
ApplicationsHigh Frequency, SwitchingFeaturesLong Life	Termination	PC Pins
Features Long Life	Lead Spacing	0.591" (15.00mm)
	Applications	High Frequency, Switching
Report errors?	Features	Long Life
		Report errors?

#### BFC241931603 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.

#### **BFC241931603** Payment Methods



## **BFC241931603** Shipping Methods



If you have any question about BFC241931603, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com