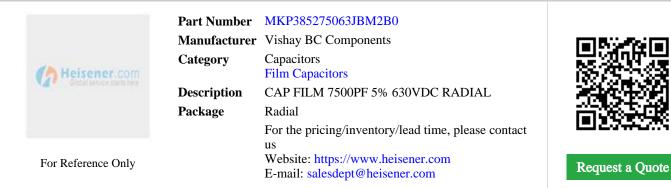


# MKP385275063JBM2B0

#### MKP385275063JBM2B0 Information





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.



## MKP385275063JBM2B0 Specifications

ManufacturerVishay BC ComponentsCapacitorsCapacitorsPackageRadialSeriesMKP385Capacitance7500pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolyproplene (PP), MetallizedDoperating Temperature-Operating Temperature-Size / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Size / Dimension0.354" (9.00mm)Height - Seated (Max)0.197" (5.00mm)Applications0.197" (5.00mm)EventDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-		
CategoryCapacitorsPackageRadialPackageMKP385Capacitance7500pFColorance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolyproplene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.177° W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)PerminationPC PinsLead Spacing0.197° (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP385275063JBM2B0
Filn CapacitorsPackageRadialSeriesMKP385Capacitance7500pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283° L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)PerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
PackageRadialSeriesMKP385Capacitance7500pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)Lead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Category	Capacitors
Series   MKP385     Capacitance   7500pF     Colprance   ±5%     Voltage Rating - AC   220V     Voltage Rating - DC   630V     Dielectric Material   Polypropylene (PP), Metallized     Dielectric Material   90ypropylene (PP), Metallized     ESR (Equivalent Series Resistance)   -     Operating Temperature   -55°C ~ 110°C     Mounting Type   Through Hole     Package / Case   Radial     Size / Dimension   0.283" L x 0.177" W (7.20mm x 4.50mm)     Height - Seated (Max)   0.354" (9.00mm)     Lead Spacing   0.197" (5.00mm)     Applications   DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT     Features   -		Film Capacitors
Capacitance7500pFTolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolyproylene (PP), MetallizedDielectric Material-ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeRadialPackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)PerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package	Radial
Tolerance±5%Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)PerminationPC PinsLead Spacing0.197" (5.00mm)Applications-Features-	Series	MKP385
Voltage Rating - AC220VVoltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	7500pF
Voltage Rating - DC630VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)PerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Tolerance	±5%
Dielectric MaterialPolypropylene (PP), MetallizedDielectric Material-ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	220V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	630V
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
Package / CaseRadialSize / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Operating Temperature	-55°C ~ 110°C
Size / Dimension0.283" L x 0.177" W (7.20mm x 4.50mm)Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Mounting Type	Through Hole
Height - Seated (Max)0.354" (9.00mm)TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Package / Case	Radial
TerminationPC PinsLead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Size / Dimension	0.283" L x 0.177" W (7.20mm x 4.50mm)
Lead Spacing0.197" (5.00mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	0.354" (9.00mm)
Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT   Features -	Termination	PC Pins
- Features	Lead Spacing	0.197" (5.00mm)
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
Report errors?	Features	-
1		Report errors?

### MKP385275063JBM2B0 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.

S MoneyGram Alipay VISA

DISCOVER

#### MKP385275063JBM2B0 Payment Methods



# MKP385275063JBM2B0 Shipping Methods



If you have any question about MKP385275063JBM2B0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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