

# MKP385662025JYM5T0

#### MKP385662025JYM5T0 Information





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## **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.



#### MKP385662025JYM5T0 Specifications

ManufacturerVishay BC ComponentsCapacitorsCapacitorsFilm CapacitorsFilm CapacitorsPackageRadialSeriesMKP385Capacitance62µFTolerance±5%Voltage Rating - DC160VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Operating Temperature-5°C ~ 110°CPackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-		
CategoryCapacitorsPackageRadialPackageRadialSeriesMKP385Capacitors62µFTolerance62µFVoltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer Part Number	MKP385662025JYM5T0
Film CapacitorsPackageRadialSeriesMKP385Capacitance62µFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC L Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Manufacturer	Vishay BC Components
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Series MKP385   Capacitance 62µF   Tolerance ±5%   Voltage Rating - AC 160V   Voltage Rating - DC 250V   Dielectric Material Polypropylene (PP), Metallized   ESR (Equivalent Series Resistance) -   Operating Temperature -55°C ~ 110°C   Mounting Type Through Hole   Package / Case Radial   Size / Dimension 2.264" L x 1.378" W (57.50mm x 35.00mm)   Height - Seated (Max) 1.969" (50.00mm)   Termination PC Pins   Lead Spacing 2.067" (52.50mm)   Applications DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT   Features -		Film Capacitors
Capacitance62μFTolerance±5%Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedDielectric Material-Coperating Temperature-5°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension1.969" (50.00mm) x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)Applicationsn.Features-	Package	Radial
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Voltage Rating - AC160VVoltage Rating - DC250VDielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Capacitance	62µF
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Dielectric MaterialPolypropylene (PP), MetallizedESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - AC	160V
ESR (Equivalent Series Resistance)-Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Voltage Rating - DC	250V
Operating Temperature-55°C ~ 110°CMounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Dielectric Material	Polypropylene (PP), Metallized
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension2.264" L x 1.378" W (57.50mm x 35.00mm)Height - Seated (Max)1.969" (50.00mm)TerminationPC PinsLead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	ESR (Equivalent Series Resistance)	-
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Lead Spacing2.067" (52.50mm)ApplicationsDC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DTFeatures-	Height - Seated (Max)	1.969" (50.00mm)
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Features -	Lead Spacing	2.067" (52.50mm)
	Applications	DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT
Report errors?	Features	-
		Report errors?

#### MKP385662025JYM5T0 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.

DISCOVER

#### MKP385662025JYM5T0 Payment Methods



### MKP385662025JYM5T0 Shipping Methods



If you have any question about MKP385662025JYM5T0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com