



ALE13B09 Information



For Reference Only

Part Number ALE13B09

Manufacturer Panasonic Electric Works

Category Relays

Power Relays, Over 2 Amps

Description RELAY GEN PURPOSE SPST 16A 9V

Package -

For the pricing/inventory/lead time, please contact

us

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



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ALE13B09 Specifications

| Manufacturer Part NumberALE 13B09ManufacturerPanasonic Electric WorksCategoryRelaysPower Relays, Over 2 AmpsPackage-SeriesALERelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current44.4mACoil Voltage9VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage277VAC - MaxTurn On Voltage (Max)6.75 VDCTurn Off Voltage (Min)0.45 VDCOperate Time20msRelease Time20msFeaturesInsulation - Class BMounting TypeThrough HoleTermination StylePC Pin, Quick Connect - 0.187" (4.7mm) | | |
|--|--------------------------|--|
| CategoryRelaysPower Relays, Over 2 AmpsPackage-SeriesALERelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current44.4mACoil Voltage9VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage277VAC - MaxTurn On Voltage (Max)6.75 VDCTurn Off Voltage (Min)0.45 VDCOperate Time20msRelease Time20msFeaturesInsulation - Class BMounting TypeThrough HoleTermination StylePC Pin, Quick Connect - 0.187" (4.7mm) | Manufacturer Part Number | ALE13B09 |
| Package - Series ALE Relay Type General Purpose Coil Type Non Latching Coil Current 44.4mA Coil Voltage 9VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 16A Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Manufacturer | Panasonic Electric Works |
| Package - Series ALE Relay Type General Purpose Coil Type Non Latching Coil Current 44.4mA Coil Voltage 9VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 16A Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Category | Relays |
| SeriesALERelay TypeGeneral PurposeCoil TypeNon LatchingCoil Current44.4mACoil Voltage9VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage277VAC - MaxTurn On Voltage (Max)6.75 VDCTurn Off Voltage (Min)0.45 VDCOperate Time20msRelease Time20msFeaturesInsulation - Class BMounting TypeThrough HoleTermination StylePC Pin, Quick Connect - 0.187" (4.7mm) | | Power Relays, Over 2 Amps |
| Relay Type General Purpose Coil Type Non Latching Coil Current 44.4mA Coil Voltage 9VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 16A Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Release Time 1 Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Package | - |
| Coil TypeNon LatchingCoil Current44.4mACoil Voltage9VDCContact FormSPST-NO (1 Form A)Contact Rating (Current)16ASwitching Voltage277VAC - MaxTurn On Voltage (Max)6.75 VDCTurn Off Voltage (Min)0.45 VDCOperate Time20msRelease Time20msFeaturesInsulation - Class BMounting TypeThrough HoleTermination StylePC Pin, Quick Connect - 0.187" (4.7mm) | Series | ALE |
| Coil Current Coil Voltage 9VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 16A Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Relay Type | General Purpose |
| Coil Voltage 9VDC Contact Form SPST-NO (1 Form A) Contact Rating (Current) 16A Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Coil Type | Non Latching |
| Contact Form SPST-NO (1 Form A) Contact Rating (Current) 16A Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Release Time 1 1 Insulation - Class B Mounting Type 1 Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Coil Current | 44.4mA |
| Contact Rating (Current) Switching Voltage 277VAC - Max 6.75 VDC Turn Off Voltage (Min) Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style 16A 277VAC - Max 6.75 VDC 0.45 VDC 1.50 | Coil Voltage | 9VDC |
| Switching Voltage 277VAC - Max Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Contact Form | SPST-NO (1 Form A) |
| Turn On Voltage (Max) 6.75 VDC Turn Off Voltage (Min) 0.45 VDC Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Contact Rating (Current) | 16A |
| Turn Off Voltage (Min) Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Switching Voltage | 277VAC - Max |
| Operate Time 20ms Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Turn On Voltage (Max) | 6.75 VDC |
| Release Time 20ms Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Turn Off Voltage (Min) | 0.45 VDC |
| Features Insulation - Class B Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Operate Time | 20ms |
| Mounting Type Through Hole Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Release Time | 20ms |
| Termination Style PC Pin, Quick Connect - 0.187" (4.7mm) | Features | Insulation - Class B |
| · | Mounting Type | Through Hole |
| | Termination Style | PC Pin, Quick Connect - 0.187" (4.7mm) |
| Report errors? | | Report errors? |

ALE13B09 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.

ALE13B09 Payment Methods





















ALE13B09 Shipping Methods













If you have any question about ALE13B09, please do not hesitate to contact us!

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