

## 20KPA24A-B

Request a Quote

#### **20KPA24A-B Information**

e contact

## **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.



### **20KPA24A-B Specifications**

Manufacturer Part Number20KPA24A-BManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesTVS - DiodesPackageP600, AxialSeries20KPATypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Reverse Standoff (Typ)24VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)9000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Mouning Type155°C (TJ)Mouning TypeFrequencyPower Line ProtectionFrequencyMouning TypePinou AnialPackage / CasePinou AnialPackage / CasePinou AnialPachage / CasePinou Anial		
CategoryCircuit ProtectionPackageFOO, AxialPackage600, AxialSeries0KPATypeCarearUndirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)6.81VVoltage - Clamping (Max) @ Ipp40.3APower - Peak Pulse (10/100µs)9000W (20KW)Power Line ProtectionNoApplicationsGeneral PurposeApplications-Operating Frequency-Operating Temperature-Mounting Type-Pook Age / CaseFOO, AxialSupplier Device PackageFOOSupplier Device Pack	Manufacturer Part Number	20КРА24А-В
TVS - DiodesPackageF000, AxialSeries20KPATypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)9000W (20kW)Power - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeF000, AxialSupplier Device PackageF000	Manufacturer	Littelfuse Inc.
PackageP600, AxialSeries20KPATypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)9000W (20kW)Power - Peak Pulse20000W (20kW)Power Line ProtectionKoApplicationsGeneral PurposeCapacitance @ Frequency-Mounting Type55°C ~ 175°C (TJ)Mounting TypeP600, AxialSupplier Device PackageP600	Category	Circuit Protection
Series20KPATypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/100µs)9000W (20kW)Power - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeFnough HolePackage / CaseP600 AxialSupplier Device PackageP600		TVS - Diodes
TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/100µs)900.3APower - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Type55° C ~ 175°C (TJ)Mounting TypeFolo, AxialPackage / CaseP600, Axial	Package	P600, Axial
NrInitial StateUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)490.3APower - Peak Pulse (10/1000µs)20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Series	20KPA
Bidirectional Channels-Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/100µs)490.3APower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-S5°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Туре	Zener
Voltage - Reverse Standoff (Typ)24VVoltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)2000W (20kW)Power - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFhough HolePackage / CaseP600, AxialSupplier Device PackageP600	Unidirectional Channels	1
Voltage - Breakdown (Min)26.81VVoltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)490.3APower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Bidirectional Channels	-
Voltage - Clamping (Max) @ Ipp41.2VCurrent - Peak Pulse (10/1000µs)490.3APower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Reverse Standoff (Typ)	24V
Current - Peak Pulse (10/1000µs)490.3APower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Breakdown (Min)	26.81V
Power - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Clamping (Max) @ Ipp	41.2V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / Case9600, AxialSupplier Device Package9600	Current - Peak Pulse (10/1000µs)	490.3A
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Power - Peak Pulse	20000W (20kW)
Capacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Power Line Protection	No
Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Applications	General Purpose
Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Capacitance @ Frequency	-
Package / CaseP600, AxialSupplier Device PackageP600	Operating Temperature	-55°C ~ 175°C (TJ)
Supplier Device Package P600	Mounting Type	Through Hole
	Package / Case	P600, Axial
Report errors	Supplier Device Package	P600
		Report errors?

#### **20KPA24A-B 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 20KPA24A-B Payment Methods



#### 20KPA24A-B Shipping Methods



If you have any question about 20KPA24A-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com