



## **KLPC500.X Information**

Heisener.com

Part NumberKLPC500.XManufacturerLittelfuse Inc.CategoryCircuit Protection

Electrical, Specialty Fuses

**Description** FUSE CRTRDGE 500A 600VAC/480VDC

Package Cylindrical, Blade Terminal (Bolt)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **KLPC500.X Specifications**

Manufacturer Part NumberKLPC500.XManufacturerLittelfuse Inc.CategoryCircuit Protection Electrical, Specialty FusesPackageCylindrical, Blade Terminal (Bolt)SeriesPOWR-GARD?, POWR-PRO? KLPCFuse TypeCartridgeCurrent Rating500AVoltage Rating - AC600VVoltage Rating - DC480VResponse TimeSlowApplicationsElectrical, IndustrialFeatures-ClassLApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 300kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.500" Dia x 3.752" L (63.50mm x 95.30mm)Report errors?		
CategoryCircuit ProtectionFlectrical, Specialty FusesPackageCylindrical, Blade Terminal (Bolt)SeriesPOWR-GARD?, POWR-PRO? KLPCFuse TypeCartridgeCurrent Rating500AVoltage Rating - AC600VVoltage Rating - DC480VResponse TimeSlowApplicationsElectrical, IndustrialFeatures-ClassLApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 300kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Manufacturer Part Number	KLPC500.X
Electrical, Specialty Fuses  Package Cylindrical, Blade Terminal (Bolt)  Series POWR-GARD?, POWR-PRO? KLPC  Fuse Type Cartridge  Current Rating 500A  Voltage Rating - AC 600V  Voltage Rating - DC 480V  Response Time Slow  Applications Electrical, Industrial  Features - Class L  Approvals CE, CSA, UR  Operating Temperature  Breaking Capacity @ Rated Voltage 200kA AC, 300kA DC  Mounting Type Bolt Mount  Package / Case Cylindrical, Blade Terminal (Bolt)  Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Manufacturer	Littelfuse Inc.
PackageCylindrical, Blade Terminal (Bolt)SeriesPOWR-GARD?, POWR-PRO? KLPCFuse TypeCartridgeCurrent Rating500AVoltage Rating - AC600VVoltage Rating - DC480VResponse TimeSlowApplicationsElectrical, IndustrialFeatures-ClassLApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 300kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Category	Circuit Protection
Series POWR-GARD?, POWR-PRO? KLPC Fuse Type Cartridge Current Rating 500A Voltage Rating - AC 600V Voltage Rating - DC 480V Response Time Slow Applications Electrical, Industrial Features - Class L Approvals CE, CSA, UR Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 300kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2500K AC, 300km x 95.30mm)		Electrical, Specialty Fuses
Fuse TypeCartridgeCurrent Rating500AVoltage Rating - AC600VVoltage Rating - DC480VResponse TimeSlowApplicationsElectrical, IndustrialFeatures-ClassLApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 300kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Package	Cylindrical, Blade Terminal (Bolt)
Current Rating  Voltage Rating - AC  600V  Voltage Rating - DC  480V  Response Time  Slow  Applications  Electrical, Industrial  Features  - Class  L  Approvals  CE, CSA, UR  Operating Temperature  Breaking Capacity @ Rated Voltage  Mounting Type  Bolt Mount  Package / Case  Size / Dimension  500A	Series	POWR-GARD?, POWR-PRO? KLPC
Voltage Rating - AC  Voltage Rating - DC  480V  Response Time  Slow  Applications  Electrical, Industrial  Features  - Class  L  Approvals  CE, CSA, UR  Operating Temperature  Breaking Capacity @ Rated Voltage  Mounting Type  Bolt Mount  Package / Case  Size / Dimension  600V  480V  600V  480V  600V  480V  600V  480V  600V  600V	Fuse Type	Cartridge
Voltage Rating - DC  Response Time Slow  Applications Electrical, Industrial  Features - Class L  Approvals CE, CSA, UR  Operating Temperature Breaking Capacity @ Rated Voltage Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension  480V  480V  480V  480V  480V  480V  80W  810W  610W  6	Current Rating	500A
Response Time  Applications  Electrical, Industrial  Features  - Class  L  Approvals  Operating Temperature  Breaking Capacity @ Rated Voltage  Mounting Type  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  Slow  Electrical, Industrial  CE, CSA, UR  -  Bolt Mount  CE, CSA, UR  -  CUINTERING Type  Bolt Mount  Cylindrical, Blade Terminal (Bolt)  2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Voltage Rating - AC	600V
Applications Electrical, Industrial  Features - Class L Approvals CE, CSA, UR Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 300kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Voltage Rating - DC	480V
Features - Class L Approvals CE, CSA, UR Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 300kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Response Time	Slow
Class L Approvals CE, CSA, UR Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 300kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Applications	Electrical, Industrial
Approvals  CE, CSA, UR  Operating Temperature  - Breaking Capacity @ Rated Voltage  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  CE, CSA, UR  - CUR  CUR  CUR  CUR  CUR  CUR  CUR	Features	-
Operating Temperature  Breaking Capacity @ Rated Voltage  200kA AC, 300kA DC  Mounting Type  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Class	L
Breaking Capacity @ Rated Voltage 200kA AC, 300kA DC  Mounting Type Bolt Mount  Package / Case Cylindrical, Blade Terminal (Bolt)  Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Approvals	CE, CSA, UR
Mounting Type  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Operating Temperature	-
Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Breaking Capacity @ Rated Voltage	200kA AC, 300kA DC
Size / Dimension 2.500" Dia x 3.752" L (63.50mm x 95.30mm)	Mounting Type	Bolt Mount
	Package / Case	Cylindrical, Blade Terminal (Bolt)
Report errors?	Size / Dimension	2.500" Dia x 3.752" L (63.50mm x 95.30mm)
		Report errors?

### **KLPC500.X 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.

## **KLPC500.X Payment Methods**



















## **KLPC500.X Shipping Methods**













If you have any question about KLPC500.X, please do not hesitate to contact us!

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