

# L70S225.V Information

Heisener.com

Manufacturer Littelfuse Inc. Category

Part Number L70S225.V

Circuit Protection

Electrical, Specialty Fuses

**Description** FUSE CRTRDGE 225A 700VAC/650VDC

Package Cylindrical, Blade Terminal (Bolt)

For the pricing/inventory/lead time, please contact

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.









# L70S225.V Specifications

| Manufacturer Part NumberL708225.VManufacturerLittelfuse Inc.CategoryCircuit ProtectionElectrical, Specialty FusesPackageCylindrical, Blade Terminal (Bolt)SeriesPOWR-GARD? L70SFuse TypeCartridgeCurrent Rating225AVoltage Rating - AC700VVoltage Rating - DC650VResponse TimeFastApplicationsSemiconductorsFeatures-Class-ApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 20kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.000" Dia x 2.843" L (50.80mm x 72.20mm)  |                                   |   |
|--|-----------------------------------|---|
| Category Electrical, Specialty Fuses  Package Cylindrical, Blade Terminal (Bolt) Series POWR-GARD? L70S Fuse Type Cartridge Current Rating 225A Voltage Rating - AC Voltage Rating - DC 650V Response Time Fast Applications Semiconductors Features - Class - Class - Approvals Operating Temperature Breaking Capacity @ Rated Voltage Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension  Circuit Protection Electrical, Specialty Fuses Cylindrical, Blade Terminal (Bolt) Size / Dimension   | Manufacturer Part Number          | L70S225.V                                 |
| Electrical, Specialty Fuses  Package Cylindrical, Blade Terminal (Bolt)  Series POWR-GARD? L70S  Fuse Type Cartridge  Current Rating 225A  Voltage Rating - AC 700V  Voltage Rating - DC 650V  Response Time Fast  Applications Semiconductors  Features - Class - Approvals CE, CSA, UR  Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 20kA DC  Mounting Type Bolt Mount  Package / Case Cylindrical, Blade Terminal (Bolt)  Size / Dimension 200kB AC, 20mm x 72.20mm)   | Manufacturer                      | Littelfuse Inc.                           |
| PackageCylindrical, Blade Terminal (Bolt)SeriesPOWR-GARD? L70SFuse TypeCartridgeCurrent Rating225AVoltage Rating - AC700VVoltage Rating - DC650VResponse TimeFastApplicationsSemiconductorsFeatures-Class-ApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 20kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.000" Dia x 2.843" L (50.80mm x 72.20mm)   | Category                          | Circuit Protection                        |
| SeriesPOWR-GARD? L70SFuse TypeCartridgeCurrent Rating225AVoltage Rating - AC700VVoltage Rating - DC650VResponse TimeFastApplicationsSemiconductorsFeatures-Class-ApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 20kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.000" Dia x 2.843" L (50.80mm x 72.20mm)  |                                   | Electrical, Specialty Fuses               |
| Fuse TypeCartridgeCurrent Rating225AVoltage Rating - AC700VVoltage Rating - DC650VResponse TimeFastApplicationsSemiconductorsFeatures-Class-ApprovalsCE, CSA, UROperating Temperature-Breaking Capacity @ Rated Voltage200kA AC, 20kA DCMounting TypeBolt MountPackage / CaseCylindrical, Blade Terminal (Bolt)Size / Dimension2.000" Dia x 2.843" L (50.80mm x 72.20mm)   | Package                           | Cylindrical, Blade Terminal (Bolt)        |
| Current Rating  Voltage Rating - AC  700V  Voltage Rating - DC  650V  Response Time  Fast  Applications  Semiconductors  Features  - Class  - Approvals  Operating Temperature  Breaking Capacity @ Rated Voltage  Mounting Type  Bolt Mount  Package / Case  Size / Dimension  225A  700V  650V  Response Time  Fast  Semiconductors  Features  - CE, CSA, UR  - CE, CSA, UR  200kA AC, 20kA DC  Bolt Mount  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  2.000" Dia x 2.843" L (50.80mm x 72.20mm)  | Series                            | POWR-GARD? L70S                           |
| Voltage Rating - AC  Voltage Rating - DC  650V  Response Time Fast  Applications Semiconductors  Features - Class - Approvals CE, CSA, UR  Operating Temperature Breaking Capacity @ Rated Voltage Mounting Type Bolt Mount Package / Case Size / Dimension  700V  650V  650V  650V  650V  650V  6650V   | Fuse Type                         | Cartridge                                 |
| Voltage Rating - DC  Response Time Fast  Applications Semiconductors  Features - Class - Approvals Ce, CSA, UR  Operating Temperature Breaking Capacity @ Rated Voltage Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension  650V  650V 6650V 6650 | Current Rating                    | 225A                                      |
| Response Time Applications Semiconductors Features - Class - Approvals Operating Temperature - Breaking Capacity @ Rated Voltage Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension  Fast Semiconductors - CE, CSA, UR - CE, CSA, U | Voltage Rating - AC               | 700V                                      |
| Applications  Features  - Class  - Approvals  Operating Temperature  Breaking Capacity @ Rated Voltage  Mounting Type  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  Semiconductors  - Semiconductors  - Semiconductors  Semiconductors  - CE, CSA, UR  - Substitute - Subs | Voltage Rating - DC               | 650V                                      |
| Features - Class - Class - CE, CSA, UR Operating Temperature - Cesting Capacity @ Rated Voltage 200kA AC, 20kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.000" Dia x 2.843" L (50.80mm x 72.20mm)  | Response Time                     | Fast                                      |
| Class - Approvals CE, CSA, UR Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 20kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.000" Dia x 2.843" L (50.80mm x 72.20mm)  | Applications                      | Semiconductors                            |
| Approvals CE, CSA, UR Operating Temperature - Breaking Capacity @ Rated Voltage 200kA AC, 20kA DC Mounting Type Bolt Mount Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.000" Dia x 2.843" L (50.80mm x 72.20mm)  | Features                          | -   |
| Operating Temperature  Breaking Capacity @ Rated Voltage  200kA AC, 20kA DC  Mounting Type  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  2.000" Dia x 2.843" L (50.80mm x 72.20mm)  | Class                             | -   |
| Breaking Capacity @ Rated Voltage 200kA AC, 20kA DC  Mounting Type Bolt Mount  Package / Case Cylindrical, Blade Terminal (Bolt)  Size / Dimension 2.000" Dia x 2.843" L (50.80mm x 72.20mm)   | Approvals                         | CE, CSA, UR                               |
| Mounting Type  Bolt Mount  Package / Case  Cylindrical, Blade Terminal (Bolt)  Size / Dimension  2.000" Dia x 2.843" L (50.80mm x 72.20mm)   | Operating Temperature             | -   |
| Package / Case Cylindrical, Blade Terminal (Bolt) Size / Dimension 2.000" Dia x 2.843" L (50.80mm x 72.20mm)   | Breaking Capacity @ Rated Voltage | 200kA AC, 20kA DC                         |
| Size / Dimension 2.000" Dia x 2.843" L (50.80mm x 72.20mm)   | Mounting Type                     | Bolt Mount                                |
|  | Package / Case                    | Cylindrical, Blade Terminal (Bolt)        |
| Report errors?   | Size / Dimension                  | 2.000" Dia x 2.843" L (50.80mm x 72.20mm) |
|  |                                   | Report errors?                            |

#### L70S225.V 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.

# L70S225.V Payment Methods





















## L70S225.V Shipping Methods













If you have any question about L70S225.V, please do not hesitate to contact us!

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