

# 60R375XHSL

### **60R375XHSL Information**

Heisener.com	Part Number Manufacturer Category Description Package	60R375XHSL Littelfuse Inc. Circuit Protection PTC Resettable Fuses FUSE PTC RESET 3.75A 60V RADIAL Radial, Disc For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **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.



# 60R375XHSL Specifications

Manufacturer Part Number   60R375XHSL     Manufacturer   Littelfuse Inc.     Category   Circuit Protection     Package   Radial, Disc     Package   POLY-FUSE?, 60R     Stries   POLY-FUSE?, 60R     Youge - Max   60V     Current - Max   40A     Current - Hold (Ih) (Max)   3.75A     Current - Hold (Ih) (Max)   3.75A     Time to Trip   24s     Resistance - Initial (Ri) (Min)   80 mOhms     Resistance - Sty Cryp)   -     Operating Temperature   -40°C ~ 85°C     Ratings   -     Monting Type   Through Hole     Size / Dimension   1.040° Dia x 0.120° W(26.30mm x 3.10mm)     Height - Seated (Max)   .220° (31.10mm)     Height - Seated (Max)   -     Thickness (Max)   -		
CategoryCircuit ProtectionPC Resettable FusesPackageRadial, DiscSeriesPOLY-FUSE?, 60RTypePolymericVoltage - Max60VCurrent - Max40ACurrent - Hold (Ih) (Max)3.75ACurrent - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Min)80 mohmsResistance - So <sup>o</sup> C (Typ)-Operating Temperature44°C ~ 85°CRatings-Nounting TypeHolePackage / CaseRadial, DiscSize / Dimension1.040° Dia x 0.120° W(26.30mm x 3.10mm)Height - Seated (Max)-Licad Spacing0.402° (10.20mm)	Manufacturer Part Number	60R375XHSL
PTC Resettable FusesPackageRadial, DiscSeriesPOLY-FUSE?, 60RTypePolymericVoltage - Max60VCurrent - Max40ACurrent - Hold (Ih) (Max)3.75ACurrent - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Min)80 mOhmsResistance - So°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.040° Dia x 0.120° W (26.30mm x 3.10mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0402° (10.20mm)	Manufacturer	Littelfuse Inc.
PackageRadial, DiscSeriesPOLY-FUSE7, 60RTypePolymericVoltage - Max60VCurrent - Max40ACurrent - Hold (lh) (Max)3.75ACurrent - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Max)80 mOhmsResistance - So°C (Typ)-Operating Temperature4.0°C ~ 85°CRatings-Noutring TypeHold, DiscSize / Dimension1.040° Dia x 0.120° W (26.30mm x 3.10mm)Fickess (Max)-Lead Spacing0.402° (10.20mm)	Category	Circuit Protection
SeriesPOLY-FUSE?, 60RTypePolymericVoltage - Max60VCurrent - Max40ACurrent - Mold (lh) (Max)3.75ACurrent - Trip (lt)7.5ATime to Trip24sResistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - So <sup>o</sup> C (Typ)-Operating Temperature-40°C ~ 85°CNounting Type-1000000000000000000000000000000000000		PTC Resettable Fuses
TypePolymericVoltage - Max60VCurrent - Max40ACurrent - Hold (Ih) (Max)3.75ACurrent - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - Sor Cryp)-Operating Temperature4.0°C ~ 85°CNounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.20° (31.10mm)Height - Seated (Max)-Lead Spacing0402° (10.20mm)	Package	Radial, Disc
Voltage - Max   60V     Current - Max   40A     Current - Hold (Ih) (Max)   3.75A     Current - Trip (It)   7.5A     Time to Trip   24s     Resistance - Initial (Ri) (Min)   30 mOhms     Resistance - Post Trip (R1) (Max)   80 mOhms     Resistance - Spect Cryp)   -     Operating Temperature   -40°C ~ 85°C     Ratings   -     Nounting Type   Through Hole     Size / Dimension   1.040° Dia x 0.120° W (26.30mm x 3.10mm)     Height - Seated (Max)   -     Thickness (Max)   -     Lead Spacing   0.402° (10.20mm)	Series	POLY-FUSE?, 60R
Current - Max40ACurrent - Hold (Ih) (Max)3.75ACurrent - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.040" Dia x 0.120" W (26.30mm x 3.10mm)Height - Seated (Max)-Lead Spacing0.402" (10.20mm)	Туре	Polymeric
Current - Hold (Ih) (Max)3.75ACurrent - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Nounting TypeHolePackage / CaseRadial, DiscSize / Dimension1.040° Dia x 0.120° W (26.30mm x 3.10mm)Height - Seated (Max)-Thickness (Max)0.402° (10.20mm)	Voltage - Max	60V
Current - Trip (It)7.5ATime to Trip24sResistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.220" (31.10mm)Height - Seated (Max)-Thickness (Max)0.402" (10.20mm)	Current - Max	40A
Time to Trip24sResistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.220" (31.10mm) x 3.10mm)Height - Seated (Max)-Lead Spacing0.402" (10.20mm)	Current - Hold (Ih) (Max)	3.75A
Resistance - Initial (Ri) (Min)30 mOhmsResistance - Post Trip (R1) (Max)80 mOhmsResistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.200" (Max)Height - Seated (Max)1.220" (31.10mm)Thickness (Max)0.402" (10.20mm)	Current - Trip (It)	7.5A
Resistance - Post Trip (R1) (Max)80 mOhmsResistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.040" Dia x 0.120" W (26.30mm x 3.10mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.402" (10.20mm)	Time to Trip	24s
Resistance - 25°C (Typ)-Operating Temperature-40°C ~ 85°CRatings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.040" Dia x 0.120" W (26.30mm x 3.10mm)Height - Seated (Max)1.220" (31.10mm)Thickness (Max)-Lead Spacing0.402" (10.20mm)	Resistance - Initial (Ri) (Min)	30 mOhms
Operating Temperature   -40°C ~ 85°C     Ratings   -     Mounting Type   Through Hole     Package / Case   Radial, Disc     Size / Dimension   1.040" Dia x 0.120" W (26.30mm x 3.10mm)     Height - Seated (Max)   1.220" (31.10mm)     Thickness (Max)   -     Lead Spacing   0.402" (10.20mm)	Resistance - Post Trip (R1) (Max)	80 mOhms
Ratings-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension1.040" Dia x 0.120" W (26.30mm x 3.10mm)Height - Seated (Max)1.220" (31.10mm)Thickness (Max)-Lead Spacing0.402" (10.20mm)	Resistance - 25°C (Typ)	-
Mounting Type   Through Hole     Package / Case   Radial, Disc     Size / Dimension   1.040" Dia x 0.120" W (26.30mm x 3.10mm)     Height - Seated (Max)   1.220" (31.10mm)     Thickness (Max)   -     Lead Spacing   0.402" (10.20mm)	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / CaseRadial, DiscSize / Dimension1.040" Dia x 0.120" W (26.30mm x 3.10mm)Height - Seated (Max)1.220" (31.10mm)Thickness (Max)-Lead Spacing0.402" (10.20mm)	Ratings	-
Size / Dimension   1.040" Dia x 0.120" W (26.30mm x 3.10mm)     Height - Seated (Max)   1.220" (31.10mm)     Thickness (Max)   -     Lead Spacing   0.402" (10.20mm)	Mounting Type	Through Hole
Height - Seated (Max) 1.220" (31.10mm)   Thickness (Max) -   Lead Spacing 0.402" (10.20mm)	Package / Case	Radial, Disc
Thickness (Max)-Lead Spacing0.402" (10.20mm)	Size / Dimension	1.040" Dia x 0.120" W (26.30mm x 3.10mm)
Lead Spacing 0.402" (10.20mm)	Height - Seated (Max)	1.220" (31.10mm)
	Thickness (Max)	-
Report errors?	Lead Spacing	0.402" (10.20mm)
		Report errors?

#### **60R375XHSL 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 BUARANTEE

#### **Service Guarantees**

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

# 60R375XHSL Payment Methods



## 60R375XHSL Shipping Methods



If you have any question about 60R375XHSL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com