



# 1210L075/24PR Information



For Reference Only

Part Number 1210L075/24PR

Manufacturer Littelfuse Inc.

Category Circuit Protection
PTC Resettable Fuses

**Description**PTS RESETBLE 24V 0.750A 1210**Package**1210 (3225 Metric), Concave

For the pricing/inventory/lead time, please contact

us

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



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# 1210L075/24PR Specifications

Manufacturer Part Number         Littelfuse Inc.           Category         Circuit Protection           Package         1210 (3225 Metric), Concave           Series         POLY-FUSE?, 1210L           Type         Polymeric           Voltage - Max         100A           Current - Max         100A           Current - Hold (lh) (Max)         750mA           Current - Trip (lt)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -           Report errors?	*	
Category         Circuit Protection           Package         1210 (3225 Metric), Concave           Series         POLY-FUSE?, 1210L           Type         Polymeric           Voltage - Max         24V           Current - Max         100A           Current - Hold (lh) (Max)         750mA           Current - Trip (lt)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -	Manufacturer Part Number	1210L075/24PR
Package         1210 (3225 Metric), Concave           Series         POLY-FUSE?, 1210L           Type         Polymeric           Voltage - Max         24V           Current - Max         100A           Current - Hold (Ih) (Max)         750mA           Current - Trip (It)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -	Manufacturer	Littelfuse Inc.
Package         1210 (3225 Metric), Concave           Series         POLY-FUSE?, 1210L           Type         Polymeric           Voltage - Max         24V           Current - Max         100A           Current - Hold (lh) (Max)         750mA           Current - Trip (It)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -	Category	Circuit Protection
Series         POLY-FUSE?, 1210L           Type         Polymeric           Voltage - Max         24V           Current - Max         100A           Current - Hold (Ih) (Max)         750mA           Current - Trip (It)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -		PTC Resettable Fuses
Type         Polymeric           Voltage - Max         24V           Current - Max         100A           Current - Hold (Ih) (Max)         750mA           Current - Trip (It)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -	Package	1210 (3225 Metric), Concave
Voltage - Max         24V           Current - Max         100A           Current - Hold (lh) (Max)         750mA           Current - Trip (lt)         1.5A           Time to Trip         100ms           Resistance - Initial (Ri) (Min)         130 mOhms           Resistance - Post Trip (R1) (Max)         400 mOhms           Resistance - 25°C (Typ)         -           Operating Temperature         -40°C ~ 85°C           Ratings         -           Mounting Type         Surface Mount           Package / Case         1210 (3225 Metric), Concave           Size / Dimension         0.127" L x 0.102" W (3.22mm x 2.58mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -	Series	POLY-FUSE?, 1210L
Current - Max       100A         Current - Hold (lh) (Max)       750mA         Current - Trip (lt)       1.5A         Time to Trip       100ms         Resistance - Initial (Ri) (Min)       130 mOhms         Resistance - Post Trip (R1) (Max)       400 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1210 (3225 Metric), Concave         Size / Dimension       0.127" L x 0.102" W (3.22mm x 2.58mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -	Туре	Polymeric
Current - Hold (Ih) (Max)       750mA         Current - Trip (It)       1.5A         Time to Trip       100ms         Resistance - Initial (Ri) (Min)       130 mOhms         Resistance - Post Trip (R1) (Max)       400 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1210 (3225 Metric), Concave         Size / Dimension       0.127" L x 0.102" W (3.22mm x 2.58mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -	Voltage - Max	24V
Current - Trip (It)       1.5A         Time to Trip       100ms         Resistance - Initial (Ri) (Min)       130 mOhms         Resistance - Post Trip (R1) (Max)       400 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1210 (3225 Metric), Concave         Size / Dimension       0.127" L x 0.102" W (3.22mm x 2.58mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -	Current - Max	100A
Time to Trip       100ms         Resistance - Initial (Ri) (Min)       130 mOhms         Resistance - Post Trip (R1) (Max)       400 mOhms         Resistance - 25°C (Typ)       -         Operating Temperature       -40°C ~ 85°C         Ratings       -         Mounting Type       Surface Mount         Package / Case       1210 (3225 Metric), Concave         Size / Dimension       0.127" L x 0.102" W (3.22mm x 2.58mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -	Current - Hold (Ih) (Max)	750mA
Resistance - Initial (Ri) (Min)  Resistance - Post Trip (R1) (Max)  Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  - Mounting Type  Surface Mount  Package / Case  1210 (3225 Metric), Concave  Size / Dimension  0.127" L x 0.102" W (3.22mm x 2.58mm)  Height - Seated (Max)  Thickness (Max)  0.071" (1.80mm)  Lead Spacing  -	Current - Trip (It)	1.5A
Resistance - Post Trip (R1) (Max)  Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  - Mounting Type  Surface Mount  Package / Case  1210 (3225 Metric), Concave  Size / Dimension  Height - Seated (Max)  Thickness (Max)  0.071" (1.80mm)  Lead Spacing  -	Time to Trip	100ms
Resistance - 25°C (Typ)  Operating Temperature  -40°C ~ 85°C  Ratings  -  Mounting Type  Surface Mount  Package / Case  1210 (3225 Metric), Concave  Size / Dimension  0.127" L x 0.102" W (3.22mm x 2.58mm)  Height - Seated (Max)  -  Thickness (Max)  0.071" (1.80mm)  Lead Spacing  -	Resistance - Initial (Ri) (Min)	130 mOhms
Operating Temperature -40°C ~ 85°C  Ratings - Mounting Type Surface Mount  Package / Case 1210 (3225 Metric), Concave Size / Dimension 0.127" L x 0.102" W (3.22mm x 2.58mm)  Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm)  Lead Spacing -	Resistance - Post Trip (R1) (Max)	400 mOhms
Ratings - Mounting Type Surface Mount  Package / Case 1210 (3225 Metric), Concave  Size / Dimension 0.127" L x 0.102" W (3.22mm x 2.58mm)  Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm)  Lead Spacing -	Resistance - 25°C (Typ)	-
Mounting Type Surface Mount Package / Case 1210 (3225 Metric), Concave Size / Dimension 0.127" L x 0.102" W (3.22mm x 2.58mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing -	Operating Temperature	-40°C ~ 85°C
Package / Case       1210 (3225 Metric), Concave         Size / Dimension       0.127" L x 0.102" W (3.22mm x 2.58mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -	Ratings	-
Size / Dimension       0.127" L x 0.102" W (3.22mm x 2.58mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -	Mounting Type	Surface Mount
Height - Seated (Max)  Thickness (Max)  Lead Spacing  -  -  -  -  -  -  -  -  -  -  -  -  -	Package / Case	1210 (3225 Metric), Concave
Thickness (Max) 0.071" (1.80mm)  Lead Spacing -	Size / Dimension	0.127" L x 0.102" W (3.22mm x 2.58mm)
Lead Spacing -	Height - Seated (Max)	-
	Thickness (Max)	0.071" (1.80mm)
Report errors?	Lead Spacing	-
		Report errors?

#### 1210L075/24PR 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.

# 1210L075/24PR Payment Methods



















## 1210L075/24PR Shipping Methods













If you have any question about 1210L075/24PR, please do not hesitate to contact us!

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