REV LETTER: E PAGE NO: 1 OF 1 PART NUMBER:

Polymer PTC Devices

Tel: 86-21-50320161 58995165 E-mail: market@way-on.com

Shanghai Wayon Thermo/Electro Materials Co.,Ltd.

4th Floor, No.201, New Jinqiao Road, Shanghai 201206, China Fax: 86-21-50320266

Http://www.way-on.com



LP730

Strap resettable fuses

Features

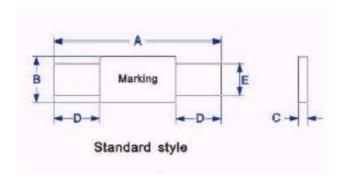
- Strap devices, Axial leaded, Low initial resistance
- Designed to use for battery packs protection
- Agency Recognition: UL, CSA, TUV П



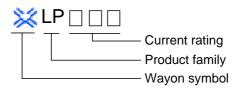


Product Dimensions (mm)

Part number	Α		В		С		D		E	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
LP730	26.0	29.1	13.9	14.5	0.5	1.0	4.0	6.0	5.9	6.1



Marking system



* Lead materials: Nickel.

* Insulating material: Polyester tape.

Electrical Characteristics

Part number	I _H I _T		T _{tri}	p	V _{max}	I _{max}	R _{min}	R _{max}
	(A)	(A)	Current(A)	Time(S)	(V)	(A)	()	()
LP730	7.30	14.10	30.0	5.0	20	100	0.006	0.012

I_H=Hold current: maximum current at which the device will not trip at 25 still air.

I_T=Trip current: minimum current at which the device will always trip at 25 still air.

T_{trip}=Maximum time to trip(s) at assigned current.

V_{max}=Maximum voltage device can withstand without damage at rated current.

 I_{max} =Maximum fault current device can withstand without damage at rated voltage.

R_{min}=Minimum device resistance at 25 prior to tripping.

R_{max}=Maximum device resistance at 25 prior to tripping.

Package Information

Bulk: 500pcs per bag.