

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: HPD730X
DOCUMENT: QR0429
ECN. NO.:
REV LETTER:
REV DATE: 2010/7/1
PAGE NO.: 1 of 1

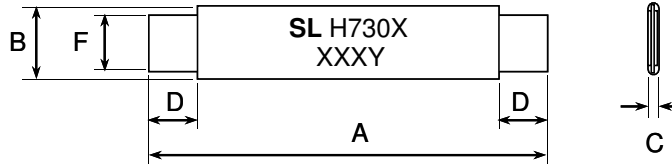
Specification Sheet

Insulating Material:
meets UL94 V-0 Requirements
Lead-free, meets RoHS

Lead Material:
Nickel
0.11mm nominal thickness

Marking:

— Sea & Land Logo
SLH730X - Part identification
XXXXY - Lot identification

**TABLE I. DIMENSIONS:**

	A		B		C		D		F	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm	45.4	47.6	7.9	8.5	0.6	1.0	4.6	6.2	5.9	6.1
in	1.79	1.87	0.31	0.33	0.02	0.04	0.18	0.24	0.23	0.24

TABLE II. PERFORMANCE RATINGS:

Model	V_{max} (Vdc)	I_{max} (A)	I_{hold} @25°C (A)	I_{trip} @25°C (A)	P_d Typ. (W)	Maximum Time To Trip		Resistance		
						Current (A)	Time (Sec)	$R_{i_{min}}$ (Ω)	$R_{i_{max}}$ (Ω)	$R_{1_{max}}$ (Ω)
HPD730X	20	100	7.30	14.1	3.3	30.00	5.0	0.0065	0.011	0.015

Recognition: UL approved /

Ordering Information**Packing**

HPD	730	x	Bag Q'ty
Product name	Hold Current (A)	Extra long	HPD 730X 200 pieces / bag

Recognition: UL approved./ TÜV pending.



E201504/E319079