

SEA&LAND ELECTRONIC CORP.

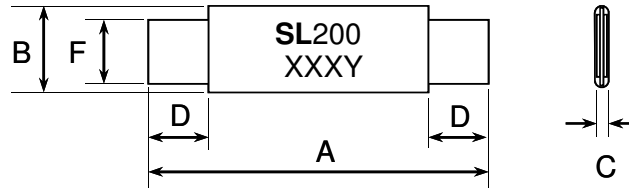
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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: MHD200
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
- SL200** - Part identification
- XXX** - Lot identification

TABLE I. DIMENSIONS:

	A		B		C		D		F	
	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
mm	21.3	23.4	10.2	11.0	0.6	1.0	5.0	7.6	4.8	5.4
in	0.84	0.92	0.40	0.43	0.02	0.04	0.20	0.30	0.19	0.21

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)
MHD200	24	100	2.00	4.4	1.9	10.00	4.0	0.030	0.060	0.100

Ordering Information

Packing

MHD	200	Bag Q'ty	
Product name	Hold Current (A)	S= Single slitted lead Blank = Standard	MHD 200 500 pieces / bag

Recognition: UL / TÜV , approved.



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