



E006: Temperature monitoring devices

PQS code:	E006/038
Description:	Irreversible freeze indicator
Manufacturer's ref:	TICT-iS0°Tag
Manufactured in:	China; People's Republic of
Company:	LogTag Records Limited
Address:	PO Box 362-95, Northcote, Auckland, New Zealand

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Specifications

Product type:	Irreversible freeze indicator	Display medium:	Custom LCD display
Mode of operation:	Electronic	Weight	0.019Kg
Minimum temperature:	-25°C	Main material:	Polycarbonate
Maximum temperature:	+60°C	Dimensions:	7.15 x 3.3 x 0.86 cm

MECHANICAL AND ELECTRONIC DEVICES ONLY

Accuracy:	+/- 0.5°C	Min logging interval:	5 mins
Power source:	Non-replaceable battery	Alarm type:	Visual
Battery type:	3V Lithium Li-Mg coin cell	User interface:	LCD screen
Battery shelf life:	3 years	Programmability:	Factory programmed
Activated life:	3 years	IP rating:	64
Memory capacity:	1096 MIN/MAX events, 540 real time measurements		

Comments:	The LogTag® TICT iS0°Tag® is a single-use, electronic freeze indicator for monitoring temperature as well as recording statistics during the transportation and storage of chilled products, such as vaccines, food or specialty chemical products, designed to meet WHO PQS performance specification E06/IN03.1 for irreversible freeze indicators. The product is made from durable polycarbonate plastic and features an LCD display and a START/MARK button. The LogTag TICT iS0°Tag® can monitor and record statistics against a -0.5°C temperature limit for up to 3 years, showing OK if environmental conditions remain at or above this limit. If, however, temperatures go below -0.5°C for more than 60 minutes continuously, the LCD shows a REJECT symbol, indicating the goods require further checking. The indicator stops and cannot be reset, once an alarm has been generated.
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Minimum order:	50	Year base price:	2016
Quality standard:	- ISO 9001:2008 -	Pieces per carton:	200
Price per unit:	50-999 units: 6.5 \$US more than 1000 units: POA	Volume per carton:	0.017 m3
		Weight per carton:	4.5kg
		Incoterms:	EXW
Verification report:	7191129301-EEC16/NCH	Verification laboratory:	TUV SUD PSB Pte Ltd
Current PQS status:	pre-qualified ; 25 Apr 2016	Valid until:	May, 2018

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.