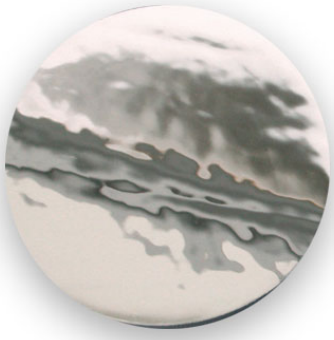
nissha
MEDICAL TECHNOLOGIES



TenderTrode™

A10008 Thermal Probe Cover

Reference: **A10008**

Solid Gel

1 Electrodes / Pouch
500 Electrodes / Case

APPLICATION

For: 0 Hours

PRODUCT INFORMATION

Shape	Circular
Size (excl. grip)	
Sensor (Eyelet) Diameter	in / mm
Substrate Thickness (adapter excluded)	in / mm
Total Product Surface Area	in^2 / mm^2
Gel Area	in^2 / mm^2
Adhesive Area	in^2 / mm^2
Integrated Lead Wire (length / color)	N/A

MATERIALS

Substrate Material	XX
Adhesive	XX
Gel Type	XX
Foam (Sponge) Material	XX
Release Liner	XX
Sensor Polymer	XX
Adaptor / Connector (Stud)	XX
Integrated Lead Wire Jacketing	XX
Integrated Lead Wire Cord	XX

ELECTRICAL PERFORMANCE (ANSI/AAMI EC 12)

ACZ impedance (before defib simulation) **@10 Hz**	Ohm
DC Offset Voltage (before defib simulation)	mV
SDR Slope (remaining potential after defib) **@ 30 Sec int.**	mV/sec
ACZ impedance repeat (after defib simulation)	Ohm
COIIN (combined offset instability and inner noise)	µV
Bias Current Tolerance (DC offset voltage after DC loading)	mV

FEATURES

MR Conditional	No
X-ray Translucence	No
Integrated Abrader	No
Repositionability	No

PACKAGING

Product Packaging Material	XX
Resealable Pouch	No
Product Packaging Size (L x W)	in cm
Department Packaging - Box (L x W)	in cm
Transport Packaging - Carton (L x W)	in cm

BIOCOMPATIBILITY

ISO 10993	Yes
Latex Free	Yes

ENVIRONMENTAL

Halogenated Hydrocarbon Content (e.g. PVC)	None
Phthalate Derivatives Content (e.g. DEHP)	None
RoHS Compliant	Yes
REACH Compliant	Yes

SHELF LIFE

Product Shelf Life (in accordance with storage guidelines) 0 Months

REGULATORY STATUS

US Class II

Reorder Part Number: 6500507V

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Disclaimer: The information presented is believed to be reliable concerning the subject matter covered. The final determination of the accuracy or completeness of any information, and the suitability of the product for the use contemplated, is the responsibility of the user.