

47250122

Insulation monitoring device ISOM K-40h AC 24-250 VAC

The ISOM K-40h insulation monitoring device monitors the insulation level in medical facilities. It can also indicate an overload (single-phase network) and an overheating of the IT medical transformer.

Strong points

- Alarm log
- Quick Access button
- Current monitoring
- Temperature monitoring
- Modbus communication
- ISOM D-15h alarm report

Compliance with standards

- IEC 61557-8 annexe A
- ISO 14025

Link to the reference



<https://emea.socomec.com/en/reference/47250122>

Classification

UNSPSC	39122309
ETIM Class	EC001444
IGCC	5343

Commerce

Description	Insulation monitoring device for power networks or control/command circuits ISOM k-40h monitors the insulation level in medical transformer
Effective date	2018-10-01
Offer Life Cycle Code	40
Country of origin	FR

ETIM - Electrical characteristics

Line capacity [μF]	10
Response value impedance 1 [kOhm]	50..500
Number of contacts as change-over contact	2

ETIM - Mechanical characteristics

Type of electric connection	Plug-in connection
Width [mm]	96
Height [mm]	96
Depth [mm]	68

ETIM - Technical features

With detachable clamps	Yes
Function	For mixed system
Indication of insulation value	Yes
Error registration possible	Yes

Logistics

GTIN/EAN	3596033002014
Customs number	9030390000
Price unit	PC
Weight of the packing unit [kg]	0.4
Length of the packing unit [m]	0.1
Width of the packing unit [m]	0.15
Depth of the packing unit [m]	0.1

Norms

Conformity to standards	IEC
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Technical Characteristics

Height [mm]	96
Width [mm]	96
Depth [mm]	68
Model	ISOM K-40h
Network type	Medical
Rated voltage	230 VAC
Type	Insulation Monitoring Device