

Product sheet



LEGRAND

Isolating transfo for hospitals - IP 21 -1 phase- prim
230 V / sec 230 V -output 8 kVA

REF. 142575 | EAN. 3414970971401

> [Visit e-catalogue](#)

Product characteristics

- Isolating transformers for hospitals - Conform to standard IEC EN 61558 - 2 - 15 - The main requirements of this standard, additionally to IEC 61558 - 2 - 4, concern : - secondary/earth leakage current, limited to 0,5 mA off - load - inrush current, limited to 12 times the peak value of primary current - Electrostatic shield linked to dedicated terminal - Equipped with a temperature monitoring system, and outputs on dedicated terminals
- Single-phasePrimary : 230 V~ / Secondary : 230 V~ with centre tap - Equipped with two temperature monitoring systems (bi - metal strips and thermocouple PT 100) , making them compatible with any medical control system - IP 21 - Output : 8 kVA - Terminal primary flexible cable : 35 mm² - Terminal secondary flexible cable : 35 mm²

Documentation

TECHNICAL DOCUMENTATION

-  F00716FR-04.pdf | PDF (0.13Mo)
-  PRT219022-GT-transfosBT-BT-022020.pdf | PDF (4.27Mo)
-  F00716EN-04.pdf | PDF (0.11Mo)
-  Guide Technique : Transformateurs BT/BT | PDF (4.83Mo)
-  Technical Guide: LV/LV Transformers | PDF (4.9Mo)

CAD & Design specs / BIM

Legrand_IP21_transformer_for_single_phase_hospital_rooms.rfa | RFA (0.58Mo)

Legrand_Transformateur_IP21_pour_locaux_hospitalier_monophasé.rfa | RFA (0.58Mo)

CATALOGUE PAGE & OTHERS

 ex223001_1214.pdf | PDF (0.08Mo)