

# Product sheet



LEGRAND

Isolating transfo for hospitals - IP 21 -1 phase- prim  
230 V / sec 230 V -output 4 kVA

REF. 042572 | EAN. 3245060425722



[> 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-phase Primary : 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 : 4 kVA - Terminal primary flexible cable : 16 mm<sup>2</sup> - Terminal secondary flexible cable : 16 mm<sup>2</sup>

## Documentation


### TECHNICAL DOCUMENTATION

-  F00716FR-04.pdf | PDF (0.13Mo)
-  PRT219022-GT-transfosBT-BT-022020.pdf | PDF (4.27Mo)
-  F00716EN-04.pdf | PDF (0.11Mo)
-  EXB22028\_GT\_Transformateurs\_BT\_BT\_FR.pdf | PDF (4.83Mo)
-  EXB19045\_TG\_Transformers\_EN.pdf | PDF (4.9Mo)

### CATALOGUE PAGE & OTHERS

-  ex223001\_1214.pdf | PDF (0.08Mo)

### 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)