

# Product sheet



LEGRAND

Isolating transfo for hospitals -3 phase- prim 400 V /  
sec 230 V -output 10 kVA

REF. 042585 | EAN. 3245060425852






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## 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
- 3 - phase Primary : 400 V~ + N / Secondary : 230 V~ + N - Equipped with a temperature monitoring system (bi - metal strips) for connection to a control system (optical, acoustic, etc...) - IP 21 - Output : 10 kVA - Terminal primary flexible cable : 16 mm<sup>2</sup> - Terminal secondary flexible cable : 35 mm<sup>2</sup>

## Documentation

### TECHNICAL DOCUMENTATION

-  F00725EN-03.pdf | PDF (0.37Mo)
-  F00725FR-03.pdf | PDF (0.29Mo)
-  PRT219022-GT-transfosBT-BT-022020.pdf | PDF (4.27Mo)
-  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\_three-phase\_hospital\_rooms.rfa | RFA (0.54Mo)
- Legrand\_Transformateur\_IP21\_pour\_locaux\_hospitalier\_triphasé.rfa | RFA (0.54Mo)