

# Product sheet



## LEGRAND

Control and signalling transfo - 1 Ph - prim 460 V / sec 24 V - 160 VA - screw

REF. 044244 | EAN. 3245060442446

> [Visit e-catalogue](#)

## Product characteristics

- Control, safety and circuit isolation transformers - single-phase - IP 2X or XXB up to 400 VA (coupling strip not mounted) - IP XXA over 400 VA - IK 04 - Conform to IEC EN 61558 - 2 - 2 and 2 - 4 or 2 - 6, UL506 and CSA C22 - 2 - No 66 - UL USA and Canada agreements - Products suitable for building equipment conforming to standards EN 61131 - 2, EN 60204 - 1 and EN 60439 - 1 - Active parts protected by cover up to 1000 VA - Interference filtering (except Cat.Nos 0 442 16/17/18) - Direct fixing possibility on symmetrical rail up to 250 VA - Supplied with coupling strip 0 V secondary / earth up to 1000 VA (except spring connection range)
- Control and safety - screw connection Input voltage = 460 V  $\pm$  20 V ~ Output voltage = 24 VA - Power in VA according to IEC and CSA : 160 - Power in VA according to UL : 140 - Instantaneous admissible power at  $\cos \phi = 0,5$  : 270

## Documentation

### TECHNICAL DOCUMENTATION

- Guide Technique : Transformateurs BT/BT | PDF (4.83Mo)
- Technical Guide: LV/LV Transformers | PDF (4.9Mo)
- F00870FR-03.pdf | PDF (0.98Mo)
- F00870EN-03.pdf | PDF (0.97Mo)
- PRT219022-GT-transfosBT-BT-022020.pdf | PDF (4.27Mo)

### CAD & Design specs / BIM

- 044214.dwg | DWG (0.11Mo)

### CATALOGUE PAGE & OTHERS

- ex223001\_0497.pdf | PDF (0.18Mo)
- ex223001\_0504.pdf | PDF (0.04Mo)
- ex223001\_0498.pdf | PDF (0.05Mo)
- ex223001\_0494.pdf | PDF (0.1Mo)
- ex223001\_0502-0503.pdf | PDF (0.06Mo)

### Agreements & Certificates

- LGRP-2015-039-V1-EN.pdf | PDF (0.63Mo)
- UL recogn cULus-20141211-E177328 | (0.4Mo)