

## Datasheet for: BT5231

### Product Type: Boating Transformers

5000va 230v to 230v Isolating transformer for Boats to prevent Galvanic corrosion



|                      |                                                                 |
|----------------------|-----------------------------------------------------------------|
| VA                   | 5000                                                            |
| Input Voltage        | 230                                                             |
| Input Termination    | TB04 3way screw terminal Large 76A                              |
| Input Current        | 21                                                              |
| amps                 | 21                                                              |
| Output Voltage       | 230                                                             |
| Output Termination   | TB04 3way screw terminal Large 76A                              |
| Product Case         | P5 Industrial floor/wall mounting case IP23                     |
| Dimension            | Ht:353 L: 350 W:242 (mm)                                        |
| Weight               | 36kg                                                            |
| Primary Protection   | MCB 2P 25A                                                      |
| Secondary Protection | RCD 2P50A 30ma                                                  |
| Surge Protection     | SL35 30A Surge limiter                                          |
| Product Type         | Safety Isolating transformer Conforms to EN61558-2-23 CE & RoHS |

**Commodity code:** 851539130

**RoHS Certificate:** Airlink Transformers certifies and testifies that all the products and goods delivered and invoiced, do not contain any of the hazardous substances as mentioned in the 2011/65/EU European directives (RoHS). Particularly these products do not contain: Heavy metals such as Pb, Cd, Cr6+ Bifenil Polybromurate (PBB) Ether Difenil Polybromurate (PEDE)



**Declaration of Conformity:** Airlink Transformers declare that the product BT5231 conforms to current European safety and EMC regulation EN61558-2-6 (Safety Isolating transformer) CE & RoHS compliant. Manufactured to Class A 105degC.

**Declaration by the Exporter:** The exporter of the product covered by this document declares that these products are of EU preferential origin.  
13/12/2025

A handwritten signature in black ink.