Datasheet for: BT5231

Product Type: Boating Transformers



The BT5231 is a 5000VA galvanic isolation transformer for boats, protecting the hull from shore-power corrosion. It runs from a 230V supply and provides a 230V output. Built in Britain by Airlink Transformers to EN61558, CE and RoHS compliant.

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 limitor
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) Ethere 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.
28/11/2026

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