



Biorelais

Datasheet

Model of disconnecter	DF 16A two-phase 16A DF 20 two-phase 20A	Required space for the mounting inside an electric board	4 MODULES for model DF 16A 4 MODULES for model DF 20A
Power supply	220 - 230VAC, 50 - 60Hz	Enclosure protection degree	IP 20
Nominal input power	2 VA	Weight	310 g.
Circuit voltage with open relay	5V DC	Dimensions	91mm - 72mm - 71mm
Auxiliary protection	T 200 mA	Wall mounting	Fast on rail DIN 35 mm.
Max. load (cos φ = 1)	16A for model DF 16A 20A for model DF 20A	Functioning environment conditions	Temp: -5°C ÷ +40 °C umidity: 30 ÷ 85 %
Sensibility Working conditions	> 2 VA Continuous functioning	Storage environment conditions	Temp: -10°C ÷ +50 °C umidity: 30 ÷ 85 %



Read carefully the
enclosed
documentation.



CE mark

As a part of the policy of continuous improvement, the producer reserves the right to make product, design and specification changes without prior notice. The indicated data are nominal values for use in environments with a temperature of about 20°C.

CE Declaration of conformity

The unit is in conformity with the EMC directive 89/336/CEE, 92/31/CEE, 93/68/CEE and the B.T. directive 73/23/CEE, CE.

Responsability

The producer is only responsible for the safety, the entrusting and the performance of the unit if it is used in accordance with the IEC standard, in accordance with the User Instructions, and only if there were not made any modifications, repairs or other unlawful openings on the unit. The producer is not responsible for damage due to improper use, wrong use or not correct installation that may be source of serious accidents, injuries, damage to the unit, to the electrical mains system, or to other devices.

Scraping / Disposal

Should the unit has to be scrapped, the components have to be disposed in compliance with the law, especially the law regarding electrical/electronic devices has to be observed. If necessary, a specialized licensed company has to be involved.

Technical Service

Should there any doubt about the unit's functions check as described in "Test and Functions".
Should it not be possible to make the unit work, call the producer. Give us detailed information about the type of model, the type of installation and the defect.
The producer will supply detailed instructions, and if necessary you will be authorized to return the unit for repair.
See attached warranty conditions.

Designed and Produced by U.T.E. Srl - www.utesrl.com
info@utesrl.com