



FC80AC



Smart device for controlling and measuring the consumption of appliances with absorption < 80A equipped with a dry contact. Range 12V/30V d.c. or 230V a.c. 2A max. Ideal for managing and measuring heating appliances, wallboxes and electric vehicle charging stations, ventilation and irrigation systems and any other device equipped with a clean contact for control. Not usable for shutter automation. A toroid is supplied to measure the current absorbed by the max load. 80A. Management of functions via the Home + Control app and compatible with the FC80GCS load management module. Dimensions 1 DIN module. Power supply 100-240V a.c. 50/60 Hz.

Technical features

Brand	BTicino
Rated voltage	100-240Vac
Input current	2A
Modules	1
Series	Btdin

Commercial data

Minimum quantity	1
Sales unit	1
EAN code	8005543706022

Technical documentation

[? Technical sheet](#)
[? Instruction Sheet](#)

We, BTicino S.p.A Viale Borri 231 21100 Varese (Italy), declare that all items listed in BTicino catalogues, have been manufactured in compliance with the principal elements of safety objectives of European Directive said LVD: 2014/35/EU: 26 February 2014 and, where requested, also in compliance with essential protection requirements of electromagnetic compatibility according to European Directive 2014/30/EU: 26 February 2014, and/or where requested also in compliance with 1995/5/CE: 9 March 1999 "R&TTE" or where requested also in compliance with 2014/53/EU: 16 April 2014 "RED". BTicino S.p.A. products are in compliance with the standard published by the International Electrotechnical Commission (IEC). The compliance can be proved by Certificates issued by organizations recognized by IEC according to the CB-scheme. Our items comply with relevant European Product- Standards and show, whether provided, CE marking, they have been constructed in accordance with good engineering practice in safety matters in force in the Community, they do not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which they were made.

Complete with



F20T60A

Smart DIN meter. It allows to measure th...



FC80CC

Smart DIN contactor suitable for control...



FC80GCS

Connected DIN load management module for...