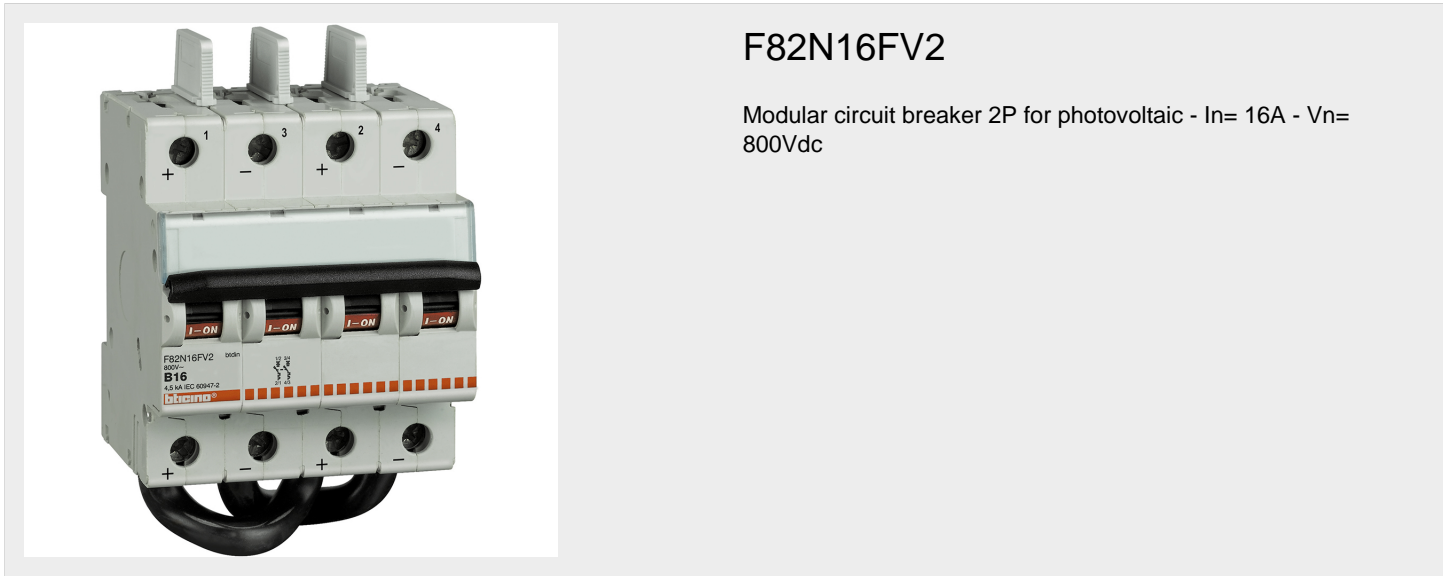


BTICINO > Solution for energy efficiency > Photovoltaic solutions > Thermal magnetic circuit breakers



F82N16FV2

Modular circuit breaker 2P for photovoltaic - $I_n = 16A$ - $V_n = 800Vdc$

Technical features

Documentation

Brand	BTicino
Rated voltage	800Vdc
Rated current	16A
Ultimate breaking capacity	4.5kA
Icu	
N° of modules	4
N° of poles	2P
Series	Photovoltaic

[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.