



# FH82C16



BTDIN100 - 2P thermal-magnetic curve C -  $I_n= 16A$  -  $I_{cn}= 10kA$  -  $V_n= 400 Vac$  - 2 modules

## Technical features

|                       |                      |
|-----------------------|----------------------|
| Brand                 | BTicino              |
| Reference Standard    | CEI EN 60898-1       |
| Rated voltage         | 400Vac               |
| Input current         | 16A                  |
| Breaking capacity ICN | 10kA                 |
| Switching curve       | C                    |
| Modules               | 2                    |
| Poles                 | 2P                   |
| Protection class      | IP20                 |
| Height                | 83mm                 |
| Width                 | 35.6mm               |
| Depth                 | 76mm                 |
| Maximum cable section | 25/35mm <sup>2</sup> |
| Series                | Btdin                |

## Commercial data

|                  |               |
|------------------|---------------|
| Minimum quantity | 3             |
| Sales unit       | 3             |
| EAN code         | 8005543472866 |

## Technical documentation

? DWG drawing

? Technical Data 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.

Certifications

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Complete with

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**G23A32**Earth leakage module 2P -  
type A - In= 3...**G23F32**Earth leakage module 2P -  
type F - In= 3...**G23AC32**Earth leakage module 2P -  
type AC - In= ...