



G23F32

Earth leakage module 2P - type F - $I_n = 32A$ - $I_{dn} = 30mA$ - $V_n = 230/400 V_{ac}$

Technical features

Brand	BTicino
Reference Standard	CEI EN 61009-1
Rated voltage	230-400Vac
Input current	32A
Differential current IDN	0.03A
Differential type	F
Modules	2
Poles	2P
Protection class	IP20
Height	83mm
Width	35.6mm
Depth	76mm
Maximum cable section	25/35mm ²
Series	Btdin

Commercial data

Minimum quantity	1
Sales unit	1
EAN code	8005543614907

Technical documentation

? Technical Data Sheet

? Instruction Sheet

? DWG drawing

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



Complete with



FA81NC10
BTDIN45 - 1P+N thermal-
magnetic curve C ...



FA81NC16
BTDIN45 - 1P+N thermal-
magnetic curve C ...



FA81NC20
BTDIN45 - 1P+N thermal-
magnetic curve C ...



FA81NC25
BTDIN45 - 1P+N thermal-
magnetic curve C ...



FA81NC32
BTDIN45 - 1P+N thermal-
magnetic curve C ...



FA81NC6
BTDIN45 - 1P+N thermal-
magnetic curve C ...



FA82C10
BTDIN45 - 2P thermal-
magnetic curve C - ...



FA82C16
BTDIN45 - 2P thermal-
magnetic curve C - ...



FA82C20
BTDIN45 - 2P thermal-
magnetic curve C - ...



FA82C25
BTDIN45 - 2P thermal-
magnetic curve C - ...



FA82C32
BTDIN45 - 2P thermal-
magnetic curve C - ...



FA82C6
BTDIN45 - 2P thermal-
magnetic curve C - ...



FH81NC10
BTDIN100 - 1P+N
thermal-magnetic curve C...



FH81NC16
BTDIN100 - 1P+N
thermal-magnetic curve C...



FH81NC20
BTDIN100 - 1P+N
thermal-magnetic curve C...



FH81NC25
BTDIN100 - 1P+N
thermal-magnetic curve C...



FH81NC32
BTDIN100 - 1P+N
thermal-magnetic curve C...



FH81NC6
BTDIN100 - 1P+N
thermal-magnetic curve C...



FH82C10
BTDIN100 - 2P thermal-
magnetic curve C -...



FH82C16
BTDIN100 - 2P thermal-
magnetic curve C -...



FH82C20
BTDIN100 - 2P thermal-
magnetic curve C -...



FH82C25
BTDIN100 - 2P thermal-
magnetic curve C -...



FH82C32
BTDIN100 - 2P thermal-
magnetic curve C -...



FH82C6
BTDIN100 - 2P thermal-
magnetic curve C -...



FH82D10
BTDIN100 - 2P thermal-
magnetic curve D -...



FH82D16
BTDIN100 - 2P thermal-
magnetic curve D -...



FH82D20
BTDIN100 - 2P thermal-
magnetic curve D -...



FH82D25
BTDIN100 - 2P thermal-
magnetic curve D -...



FH82D32
BTDIN100 - 2P thermal-
magnetic curve D -...



FH82D6
BTDIN100 - 2P thermal-
magnetic curve D -...



FN81NC05
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC1
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC10
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC16
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC2
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC20
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC25
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC3
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC32
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC4
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN81NC6
BTDIN60 - 1P+N thermal-
magnetic curve C ...



FN82B10
BTDIN60 - 2P thermal-
magnetic curve B - ...



FN82B16
BTDIN60 - 2P thermal-
magnetic curve B - ...



FN82B20
BTDIN60 - 2P thermal-
magnetic curve B - ...



FN82B25
BTDIN60 - 2P thermal-
magnetic curve B - ...



FN82B32
BTDIN60 - 2P thermal-
magnetic curve B - ...



FN82B6
BTDIN60 - 2P thermal-
magnetic curve B - ...



FN82C05
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C1
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C10
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C16
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C2
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C20
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C25
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C3
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C32
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C4
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82C6
BTDIN60 - 2P thermal-
magnetic curve C - ...



FN82D10
BTDIN60 - 2P thermal-
magnetic curve D - ...



FN82D16
BTDIN60 - 2P thermal-
magnetic curve D - ...



FN82D20
BTDIN60 - 2P thermal-
magnetic curve D - ...



FN82D25
BTDIN60 - 2P thermal-
magnetic curve D - ...



FN82D32
BTDIN60 - 2P thermal-
magnetic curve D - ...



FN82D6
BTDIN60 - 2P thermal-
magnetic curve D - ...



FT82C16
BTDIN160 - 2P thermal-
magnetic curve C - ...



FT82C20
BTDIN160 - 2P thermal-
magnetic curve C - ...



FT82C25
BTDIN160 - 2P thermal-
magnetic curve C - ...



FT82C32
BTDIN160 - 2P thermal-
magnetic curve C - ...



FT82C6
BTDIN160 - 2P thermal-
magnetic curve C - ...



FV82C10
BTDIN250 - 2P thermal-
magnetic curve C - ...



FV82C16
BTDIN250 - 2P thermal-
magnetic curve C - ...



FV82C20
BTDIN250 - 2P thermal-
magnetic curve C - ...



FV82C25
BTDIN250 - 2P thermal-
magnetic curve C -...



FV82C32
BTDIN250 - 2P thermal-
magnetic curve C -...



FV82C6
BTDIN250 - 2P thermal-
magnetic curve C -...



FT82C10
BTDIN160 - 2P thermal-
magnetic curve C -...



FT81NC10
BTDIN160 - 1P+N
thermal-magnetic curve C...



FT81NC16
BTDIN160 - 1P+N
thermal-magnetic curve C...



FT81NC20
BTDIN160 - 1P+N
thermal-magnetic curve C...



FT81NC25
BTDIN160 - 1P+N
thermal-magnetic curve C...



FT81NC32
BTDIN160 - 1P+N
thermal-magnetic curve C...



FT81NC6
BTDIN160 - 1P+N
thermal-magnetic curve C...



FT82D10
BTDIN160 - 2P thermal-
magnetic curve D -...



FT82D16
BTDIN160 - 2P thermal-
magnetic curve D -...



FT82D25
BTDIN160 - 2P thermal-
magnetic curve D -...



FT82D20
BTDIN160 - 2P thermal-
magnetic curve D -...



FT82D32
BTDIN160 - 2P thermal-
magnetic curve D -...



FV82D10
BTDIN250 - 2P thermal-
magnetic curve D -...



FV82D20
BTDIN250 - 2P thermal-
magnetic curve D -...



FV82D25
BTDIN250 - 2P thermal-
magnetic curve D -...



FV82D32
BTDIN250 - 2P thermal-
magnetic curve D -...



FV82D16
BTDIN250 - 2P thermal-
magnetic curve D -...



FV81ND10
BTDIN250 - 1P+N
thermal-magnetic curve D...



FV81ND20
BTDIN250 - 1P+N
thermal-magnetic curve D...



FV81ND25
BTDIN250 - 1P+N
thermal-magnetic curve D...



FV81ND32
BTDIN250 - 1P+N
thermal-magnetic curve D...



FV81ND16
BTDIN250 - 1P+N
thermal-magnetic curve D...