



MF96001

IME

Nemo 96HD - Multifunction for application in LV with active energy count (cl.0.5s)/reactive (cl.2) on 4 quadrants - Network: single-phase or three-phase 3/4-wires unbalanced - Display: LCD backlit - Dimension: 96x96mm - Output: for 4 modules plug-in optional - Input: 1-5A and 80÷500Vac - Auxiliary supply: 80÷265Vac or 100÷300Vdc

Technical features

Brand	IME
Auxiliary	80-265Vac - 100-300Vdc
Protection class	IP20
Accuracy class	0.5/2
Input	1A/5A - 80-500Vac (3-PH) - 50-290Vac (1-PH)
Height	96mm
Width	96mm
Plant type	trifase / three-phase
insertion	TA /CT

Series

Commercial data

Minimum quantity	1
Sales unit	1
EAN code	8032826025921

Technical documentation

? Manual	? Firmware for 3.14
? Firmware for 4.XXX	? Technical Data Sheet
? Protocol	

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



IF96001
Communication module
RS485, protocol JBU...



IF96012
Memory module for Nemo
96HD/HD+...



IF96002
Communication module
RS232, protocol JBU...



IF96007A
Communication module
PROFIBUS EN 50170 f...



IF96009
Communication module
LONWORKS for Nemo
9...



IF96013
Communication module M-
bus EN1434-3...



IF96014
Communication module
BACnet for Nemo 96H...



IF96015
Communication module
Ethernet for Nemo 9...



IF96003
Module 2 outputs pulse
repetition energy...



IF96004
Module 2 analogic outputs
0/4÷20 mA for ...



IF96005
Alarm module for 2 allarms
for Nemo 96HD...



IF96006
Measure module for neutral
current for N...



IF96016
Module for temperature
measure, 2 inputs...



IF96010
Module I/O 2 contact
inputs /2 outputs r...



IF96011
Module I/O 2 voltage
inputs 12-24 V/2 ou...