# 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 4.XXX

? Protocol

? Firmware for 3.14

? Technical Data Sheet

*Source page:* *https://catalogue.bticino.com/product/solution-for-measurement-and-supervision-ime/nemo-multifunction-meters/flush-mounting-multifunction-meters/nemo-96hd/IMS-MF96001-EN*

## 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 ripetition 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...