

Declaration of conformity

Manufacturer's name and address:

Herholdt Controls srl Via Mestre, 13 20132 Milano (MI)

Products designation:

Trade mark:

ECS

Model:

M1PRO 40 MID, M1PRO 40 M-Bus MID, M1PRO 40 Modbus MID

Product name:

M1PRO 40

Category:

DIN Modular Electrical Products

Remarks:

Single phase Digital 40A Energy meter

Products have been manufactured, tested and found to be in conformity with:

Directive 2014/32/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the member States relating to the making available on the market of measuring instruments (recast)

This declaration of conformity is the result of testing a sample of the products in accordance with following standards:

EN 50470-1:2006

Electricity metering equipment (a.c.) - Part 1: General requirements, tests and tests conditions – Metering equipment (class indexes A, B, C)

EN 50470-3:2006

Electricity metering equipment (a.c.) - Part 3: Particular requirements -

Static meters for active energy (class indexes A, B, C)

CEI EN 62059-32-1

Electricity metering equipment - Dependability - Part 32-1: Durability -

Testing of the stability of metrological characteristics by applying

elevated temperature

CEI CLC/TR 50579

Electricity metering equipment -

Severity levels, immunity requirements and test methods for conducted

disturbances in the frequency range 2 -150 kHz

Year of CE marking apposition 2019

Milan, 10.07.2019

Alberto Herholdt

Place and date

Signature / Name of authorized person

Herholdt Controls S.r.l.