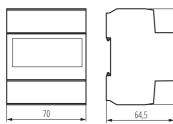


19344 KDEM-3P LCD

Electricity meter, 3P, In 100A 5905339193445







The KDEM-3P LCD is a device designed for monitoring electricpower consumption in three-phase installations. It can be used in commercial and industrial applications. It measures and displays active power consumption (kWh). The meter uses the directmeasurement method 5A (100A). The KDEM-3P LCD is a meter compliant with the MID directive (accuracy-class B). It is equipped with additional pulsed output, which affords the capability to measure electric-power consumption remotely. The meter can be installed on DIN rails (TH35). The meter is pre-sealed, and it is also possible to seal the covers of the clamps for supply lines.

GENERAL DATA:

Colour: white Place of assembly: na szynę TH35 Norm: PN-EN 60715 Supply-voltage tolerance: +/- 10% Measuring diode: yes Length [mm]: 70 Width [mm]: 70 Height [mm]: 110

TECHNICAL DATA:

Rated voltage [V]: 230/400 AC Rated frequency [Hz]: 50 Ambient temperature range to which the product can be exposed: -10÷35 **Connection type:** Terminal block Range of sections of wires used [mm²]: 2,5-8 Measuring diode - pulse weight [p/KWh]: 400 Number of modules: 4 Maximum current [A]: 100 IP class: 20 Counter measuring range: 999999,99 Prąd bazowy [A]: 0,5-10 Minimum current [A]: 0.04 Meter constant [Wh/imp]: 2.5 Pulse output: S0+S0- | <27V DC | <27mA Internal power consumption [VA]: max ≤4 Measurement precision class: B

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We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.



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LOGISTIC DATA:

Unit of measurement: unit Packaging method: 60 Number of units in the secondary packaging: 1 Number of units in the packaging: 60 Net unit weight [g]: 330 Grammage [g]: 394.17 Gross unit weight [g]: 382 Length of a unit pack [cm]: 13 Width of a unit pack [cm]: 13 Width of a unit pack [cm]: 7 Weight of a cardboard box [kg]: 23.6502 Width of a cardboard box [cm]: 26.5 Height of a cardboard box [cm]: 39 Length of a cardboard box [cm]: 49 Volume of a cardboard box [m³]: 0.050642

