

- 1 DIN module (18x90mm)
- Three different variant options at different price points.
- No voltage reference required (Voltage reference is taken from the MCS-U module for entire system)
- 3 x RJ12 CT inputs (3 x Single phase or 1 x Three phase sensor)
- RJ45 input and output for the interconnecting on the bus network
- Up to 32 x MCS-I modules on one network
- Entire network of MCS-I modules measured and displayed from one centralised point



MCS-I Current Module	Module Functions
<b>MCS-130</b>	Total / Net / Imp / Exp Kwh / Kvarh, and I1, I2, I3, In, ΣP, ΣQ, ΣS, ΣPF
<b>MCS-131</b>	Total / Net / Imp / Exp Kwh / Kvarh, I1, I2, I3, In, ΣP, ΣQ, ΣS, ΣPF, P,Q,S,PF Per Phase and THD-I
<b>MCS-132</b>	Total / Net / Imp / Exp Kwh / Kvarh, I1, I2, I3, In, ΣP, ΣQ, ΣS, ΣPF, P,Q,S,PF Per Phase, THD-I, Max Demand and Overload Alarm Function

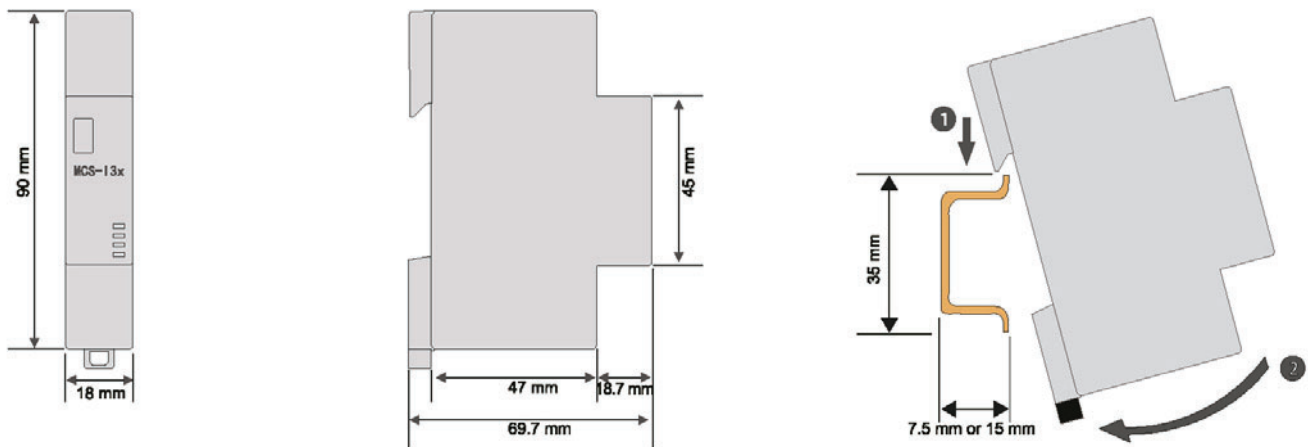
## Conformity references:

**Electromagnetic Compatibility:** IEC/EN61326-1, IEC/EN55011 Class A, IEC/EN61000-4-2,-3-4-5-6-8-11 IEC/EN50470-1/3

**Accuracy:** IEC60253-22 Class 0.5s, IEC61557-12 Class 0.5

**Safety:** EC/EN61010, IEC/EN50470-1

## Dimension drawing



Installation

For more information on these products, please contact our sales team on 0203 758 3494 or email [sales@eastroneurope.com](mailto:sales@eastroneurope.com)

[www.eastroneurope.com](http://www.eastroneurope.com)