



Product overview

The AX-VSM is designed to Scale a 0-60V input to a 0-10Vdc output.

The AX-VSM is supplied in a DIN Rail carrier suitable for mounting on TS35 section DIN Rail and features high quality rising clamp terminals for ease of connection.

The unit is powered by 24Vac/dc

The module is particularly useful for Battery and Rectifier monitoring.

Features

- 0-60Vdc input
- 0-10Vdc output
- 24Vac/dc powered
- High quality rising clamp terminals
- Battery & Rectifier monitoring
- DIN rail mounting (TS35)

Product specifications

Input Signal:	0-60Vdc
Output Signal:	0-10Vdc
Power Supply:	24Vac/dc \pm 15%
R:	100Kohms (0.5mA) approx.
Output Load:	10mA (max)
Terminals:	Rising clamp for 0.5-2.5mm ² cable
Ambient Temp. Range:	0-50°C
Dimensions:	22mm(W) x 82mm(H) x 43mm (approx.)
Weight:	30gms
Country of Origin:	United Kingdom

Order codes

AX-VSM Voltage Rescaling Module

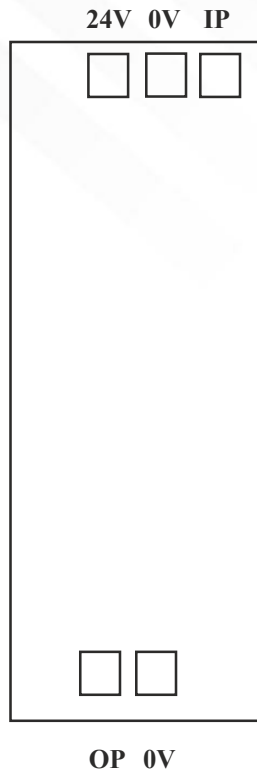
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Electrical connection



24V 24Vac/dc Power supply

0V Common / 0V

IP Voltage Input

OP 0-10 Voltage o/p

0V O/p common

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