

Product data sheet

Specifications



Easergy P3 accessory VIO12ABSE 24-230V RTD module 12 RTD inputs RS485

REL52812

Main

Range Of Product	Easergy P3
Product Or Component Type	Analog temperature module
Mounting Support	Wall mounted 35 mm symmetrical DIN rail
[Us] Rated Supply Voltage	24...230 V AC/DC

Complementary

Communication Port Support	Serial link
Number Of Inputs	12 RTD (temperature sensor)
Temperature Probe Type	Pt 100, Ni 100, Ni 120, Cu 10

Environment

Ambient Air Temperature For Operation	0...55 °C
---------------------------------------	-----------

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.7 cm
Package 1 Width	9.8 cm
Package 1 Length	26.2 cm
Package 1 Weight	1.967 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Connections and Schema

Functional View

