

Product datasheet

Specifications



P115 dual power - In 5A - Ion 1A
0.05-10Ion - Vx 60-240VAC/
60-250VDC

REL10121

⚠ Discontinued on: 30 Jun 2023

⚠ Discontinued

Main

| | |
|-----------------------------|---|
| Range of product | MiCOM P11x |
| Device short name | P115 |
| Relay application | Feeder |
| Protection type | ANSI 86 : lockout ANSI 49RMS : thermal overload protection ANSI 50N/51N : earth fault ANSI 50BF : breaker failure ANSI 50/51 : phase overcurrent ANSI 46 : negative sequence/unbalance |
| Input output max capacity | 2 inputs + 4 outputs |
| Communication port protocol | IEC 60870-5-103 Modbus RTU |

Complementary

| | |
|------------------------------------|---|
| Type of measurement | Current |
| auxiliary supply | 60...240 V AC 60...250 V DC |
| [Us] rated supply voltage | 90...240 V AC 71...265 V 60...250 V DC 48...300 V |
| Control and monitoring type | Latching/acknowledgement Switching of groups of settings |
| Metering type | Phase currents |
| Network and machine diagnosis type | Fault recording Event recording |
| Display type | LCD display: 2 lines of 16 characters ASCII (European characters) and 9 key |
| earth current inputs | 5 A 0.2...40 In 5 A |
| Communication port support | RS485 USB |

Environment

| | |
|-----------------|---------------|
| Device mounting | Flush |
| Mounting mode | Flush-mounted |

Packing Units

| | |
|------------------------------|-----|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

| | |
|-------------------------|---------|
| Package 1 Height | 21.8 cm |
| Package 1 Width | 15.8 cm |
| Package 1 Length | 25.6 cm |
| Package 1 Weight | 2.14 kg |



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

EU RoHS Directive

Not applicable, out of EU RoHS legal scope

Use Longer



Lifetime extension

Repair

No