

# Product datasheet

Specifications



## P123 autoreclose - Ion 1A 0.1-40Ion - Modbus

REL21301

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

### Main

Protection type	ANSI 50/51 : overcurrent ANSI 79 : recloser Cold load pick-up ANSI 50G/51G : earth fault ANSI 86 : lockout ANSI 49RMS : thermal overload protection ANSI 37 : phase undercurrent ANSI 46 : negative sequence overcurrent ANSI 62/50BF : breaker failure ANSI 64 : restricted earth fault
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Number of inputs	4 current input CT...X/5 A and X/1 A 5 discrete
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Number of outputs	9 discrete
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Communication port protocol	Modbus RTU IEC 60870-5-103 DNP3
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### Complementary

[Us] rated supply voltage	24...250 V DC 19.2...300 V 48...250 V DC 38.4...300 V 48...240 V AC 38.4...264 V
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Control and monitoring type	Circuit breaker/contactors control
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Network and machine diagnosis type	Fault recording Event recording Disturbance recording 15 s
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Switchgear diagnosis type	Trip circuit supervision ANSI code: TCS
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Discrete input voltage	24...250 V DC 19.2 V standard variant 48...250 V AC 19.2 V standard variant 48...250 V DC 105 V further option 48...250 V DC 77 V further option 48...250 V DC 154 V further option 48...240 V AC 105 V further option 48...240 V AC 77 V further option 48...240 V AC 154 V further option
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Communication port support	RS485 RS232
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### Environment

Height	Total: 177 mm Embedded: 157.5 mm
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Width	103 mm
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Depth	Total : 270 mm Embedded : 240 mm
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Device mounting	Flush
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# Contractual warranty

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Warranty (in months)

18



## 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 Longer



#### Lifetime extension

Repair

No