

P111 basic - 8 BI 6BO - Ion 1/5A 0.05-12Ion - Vx 24-60VAC/DC

REL10052

- ! Discontinued on: Jun 30, 2021
- ! End-of-service on: Apr 4, 2023

(!) Discontinued

Main

Range Of Product	MiCOM P11x
Relay Application	Feeder
Protection Type	ANSI 79 : recloser
	ANSI 86 : lockout
	ANSI 49RMS: thermal overload protection
	ANSI 37 : phase undercurrent
	ANSI 50N/51N : earth fault
	ANSI 50BF : breaker failure
	ANSI 50/51 : phase overcurrent
	ANSI 46 : negative sequence/unbalance
	ANSI 46BC : broken conductor
Communication Protocol	Modbus RTU by RS485 in rear
	IEC 60870-5-103 by USB in front
Communication Port Protocol	IEC 60870-5-103
	Modbus RTU

Complementary

Type Of Measurement	Current
Auxiliary Supply	2460 V AC
[Us] Rated Supply Voltage	2460 V DC 1972 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
Communication Port Support	USB RS485

Environment

Device Mounting	Flush
Mounting Mode	Flush-mounted

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.2 cm

Package 1 Width	18.0 cm
Package 1 Length	22.4 cm
Package 1 Weight	1.034 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	6
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	6.97 kg