

Product data sheet

Specifications



P111 basic - 8 BI 6BO - Ion 1/5A 0.05-12Ion - Vx 90-240VAC/ 250VDC

REL10053

⚠ Discontinued on: Jul 21, 2023

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Main

Range Of Product	MiCOM P11x
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
Communication Port Protocol	IEC 60870-5-103 Modbus RTU

Complementary

Type Of Measurement	Current
Auxiliary Supply	250 V DC 90...240 V AC
[Us] Rated Supply Voltage	24...60 V DC 19...72 V 24...60 V AC 19...66 V 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 Disturbance recording6 s
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

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

Package 1 Length	22.4 cm
Package 1 Weight	1.028 kg