

Digital module, MasterPact MTZ, individual harmonics analysis, MicroLogic X control unit

LV850006

Main

Range	MasterPact
Product Or Component Type	Application
Application Description	Individual harmonics analysis
Range Compatibility	MasterPact MTZ1 circuit breaker
	MasterPact MTZ2 circuit breaker MasterPact MTZ3 circuit breaker
Product Compatibility	control unit MicroLogic 2.0 X
	control unit MicroLogic 3.0 X
	control unit MicroLogic 5.0 X
	control unit MicroLogic 6.0 X
	control unit MicroLogic 7.0 X
	control unit MicroLogic 2.0 Xi
	control unit MicroLogic 3.0 Xi
	control unit MicroLogic 5.0 Xi
	control unit MicroLogic 6.0 Xi
	control unit MicroLogic 7.0 Xi
Function Of Module	Metering
Service Description	Individual harmonics of voltages and currents are available up to rank 40
	Calculation of individual harmonics performed every 200 ms
	MicroLogic X provides the aggregated values calculated on a time period of 3 s
	Calculation according to the measurements methods (IEC61000-4-30)
Service Benefits	Individual harmonics at a glance on your smartphone
	Easy share with a remote expert thanks to the share function on the smartphone
	Remote individual harmonics analysis thanks to EcoStruxure Power platform
Energy Management	Measurement ,individual harmonics (option)
Measurement Accuracy	Current and voltage +/- 4 % of the measuring range
Complementary	
Complementary	
Software Name	EcoStruxure Power Commission
Packing Units	
	DOE
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

0.001 g

Package 1 Weight

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 >

Well-being performance

California Proposition 65

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration

information go to www.P65Warnings.ca.gov

Product out of China RoHS scope. Substance declaration for your information

WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more