

Product data sheet

Specifications



Digital module, MasterPact MTZ,
waveform capture on trip event,
MicroLogic X control unit

LV850003

Main

Range	MasterPact
Product Or Component Type	Application
Application Description	Trip fault WFC
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
Service Description	Sampling period of 512 micro seconds in case of trip of LSI or G protection Allows to log automatically five cycles of phase and neutral currents Records the following status: circuit breaker open/closed/trip and ZSI signals Display one cycle before the fault and 4 cycles after
Service Benefits	Help to understand the potential damage on the installation Support analysis of global behaviour of the circuit breaker in the power system Help to understand the nature and gravity of the fault (amplitude and duration)
Energy Management	Diagnostics and maintenance ,crisis management (option)

Complementary

Software Name	EcoStruxure Power Commission
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Ordering and shipping details

Gtin	3606481156235
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	0.00 oz (0.001 g)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class 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

 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
California Proposition 65	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 information go to www.P65Warnings.ca.gov