

Product datasheet

Specifications



Digital Module "Waveform Capture on trip event" for Micrologic X

LV850003

Main

Range	MasterPact
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 3.0 Xi control unit MicroLogic 5.0 Xi control unit MicroLogic 6.0 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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Logistical informations

Country of origin	FR
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Contractual warranty

Warranty (in months)	18
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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



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 Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption

Use Longer

Lifetime extension	
Repair	No