

# Product datasheet

Specifications



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

LV850003

### Main

<b>Range</b>	MasterPact
<b>Application description</b>	Trip fault WFC
<b>Range compatibility</b>	MasterPact MTZ1 circuit breaker MasterPact MTZ2 circuit breaker MasterPact MTZ3 circuit breaker
<b>Product compatibility</b>	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
<b>Service description</b>	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
<b>Service benefits</b>	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)
<b>Energy management</b>	Diagnostics and maintenance ,crisis management (option)

### Complementary

<b>Software name</b>	EcoStruxure Power Commission
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### Contractual warranty

<b>Warranty (in months)</b>	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