

Product datasheet

Specifications



Digital Module "ANSI 27/59 - Under/Over voltage" for Micrologic X

LV850012

Main

Range	MasterPact
Application description	Undervoltage ANSI 27 Overvoltage ANSI 59
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
Function of module	Protection
Service description	Circuit breaker trips when the voltage exceeds the settings Under/overvoltage protection monitors V12, V23, V31 or V1N, V2N, V3N
Service benefits	Typical actions: load shedding, source changeover, emergency generator starting Protection of the generators Enable action to be initiated to safeguard the operation of the installation
Energy management	Network management (option)
Protection type	Undervoltage ANSI code: 27 (option) Overvoltage ANSI code: 59 (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

Use Longer

Lifetime extension	
Repair	No