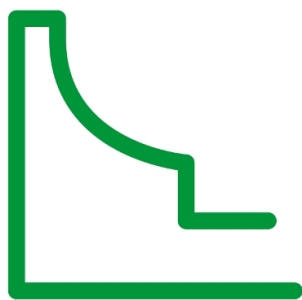


Product datasheet

Specifications



Digital Module "ERMS - Energy Reduction Maintenance Settings" for Micrologic X

LV850009

Main

Range	MasterPact
Application description	ERMS
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	ERMS function can be engaged/disengaged via MasterPact MTZ mobile app MicroLogic X HMI backlight is blue when ERMS is engaged Reduction allows to trip faster when an internal arc fault occurs ERMS function is used to reduce the LSIG protection settings
Service benefits	ERMS function complies with NFPA 70E regulations ERMS engaged status visible at a distance thanks to MicroLogic X blue backlight ERMS function decreases the amount of energy generated by an internal arc fault ERMS can be engaged/disengaged with your personal smartphone
Energy management	Diagnostics and maintenance (option)
Protection type	ERMS (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