

Product datasheet

Specifications



Digital module "IEC 61850 for MasterPact MTZ" for Micrologic X

LV850046

Main

Range	MasterPact
Application description	IEC 61850 for MasterPact MTZ
Communication network type	Ethernet conforming to IEC 61850
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	Provides MTZ data over ethernet according to IEC 61850 MMS protocol Enables IEC 61850 protocol on IFE or EIFE in addition to Modbus TCP/IP protocol MTZ data are energy metering, electrical measurements and breaker status/control
Service benefits	No need of an additional gateway for integration in medium voltage installation
Energy management	Diagnostics and maintenance (option)

Complementary

Software name	EcoStruxure Power Commission
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Contractual warranty

Warranty (in months)	18
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Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.



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
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Packaging without single use plastic	Yes
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Use Longer



Lifetime extension

Repair	No
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