

Product datasheet

Specifications



Digital module, MasterPact MTZ, ANSI 51 - IDMTL overcurrent protection, MicroLogic X control unit

LV850037

Main

Range	MasterPact
Application description	IDMTL overcurrent ANSI 51
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	Provides overcurrent protection based on IDMTL tripping curve IDMTL (inverse definite minimum time lag) curves are: SIT, VIT, EIT, HVF
Service benefits	Facilitates selectivity with an upstream protection device
Energy management	Network management (option)
Protection type	Overcurrent protection ANSI code: 51 (option)

Complementary

Software name	EcoStruxure Power Commission
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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**