

Communication Accessories

Table 7.139: Monitoring and Control



EIFE Embedded Ethernet Interface



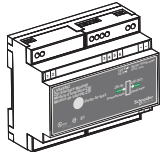
IO Application Module



IFE Interface



IFE Switchboard Server



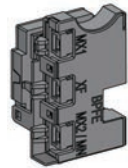
ZSI Interface Module

Description	Catalog Number	
Enerlin'X modules	EIFE Embedded Ethernet module full kit includes EIFE and EIFE cable; for MTZ1-drawout	LV851100SP
	EIFE Embedded Ethernet module full kit includes EIFE actuators and EIFE cable; for MTZ2/3-drawout	LV851200SP
	EIFE Embedded Ethernet stand-alone module; for MTZ1/2/3-drawout	LV851001SP
	Ethernet interface LV breaker	LV434001
	Ethernet interface for LV breakers and gateway	LV434002
	I/O application module	LV434063
	EIFE Cable; for MTZ1-drawout	LV851120SP
ULP port modules	EIFE Cable; for MTZ2/3-drawout	LV851220SP
	ULP port - for MasterPact MTZ1 - fixed	LV850063SP
	ULP port - for MasterPact MTZ1 - drawout	LV850064SP
	ULP port - for MasterPact MTZ2/3 - fixed	LV850061SP
	ULP port - for MasterPact MTZ2/3 - drawout	LV850062SP
Ethernet display module	Front display module FDM128	LV434128
ULP Wiring Accessories	5 RJ45 connectors female/female	TRV00870
	10 ULP line terminators	TRV00880
	10 RJ45/RJ45 male cord L = 0.3 m	TRV00803
	10 RJ45/RJ45 male cord L = 0.6 m	TRV00806
	5 RJ45/RJ45 male cord L = 1 m	TRV00810
	5 RJ45/RJ45 male cord L = 2 m	TRV00820
	5 RJ45/RJ45 male cord L = 3 m	TRV00830
ZSI Interface Module	1 RJ45/RJ45 male cord L = 5 m	TRV00850
	Connects up to 15 PowerPact H/J/L/P/R or MasterPact MTZ/NT/NW Circuit Breakers or for applications requiring compliance with IEC and CENELEC HD 60364-4-41 or those requiring double insulation.	LV848892SP

Shunt Close, Shunt Trip, and Undervoltage Release Catalog Numbers



Shunt Close, Shunt Trip, Undervoltage Trip



Isolation Module

Description	Catalog Number	
Shunt Close (XF) or Shunt Trip (MX) for all MasterPacT MTZ Devices		
Standard coil	24 Vac, 24–30 Vdc	LV833659SP
	48 Vac, 48–60 Vdc	LV833660SP
	100–130 Vac/dc	LV833661SP
	200–250 Vac/dc	LV833662SP
	277 Vac	LV833663SP
	380–480 Vac	LV833664SP
Diagnostics & Communicating coil [7]	24 Vac, 24–30 Vdc,	LV833033SP
	48 Vac, 48–60 Vdc	LV833034SP
	100–130 Vac/dc	LV833035SP
	200–250 Vac/dc	LV833036SP
	277 Vac	LV833037SP
	380–480 Vac	LV833038SP
Terminal block	Wiring kit for diag & com coil for MTZ1	LV833118SP
	Wiring kit for diag & com coil for MTZ2/3	LV847904SP
	For fixed circuit breaker MTZ1/2/3	LV847074SP
	For drawout circuit breaker MTZ1	LV833098SP
	For drawout circuit breaker MTZ2/3	LV847849SP
Undervoltage Release MN for all MTZ		
Undervoltage release	24–30 Vdc, 24 Vac	LV833668SP
	48–60 Vdc, 48 Vac	LV833668SP
	100–130 Vac/dc	LV833669SP
	200–250 Vac/dc	LV833670SP
	380–480 Vac	LV833671SP
Diagnostics coil [7]	24–30 Vdc, 24 Vac	LV833673SP
	48–60 Vdc, 48 Vac	LV836668SP
	100–130 Vac/dc	LV836670SP
	200–250 Vac/dc	LV836671SP
	380–480 Vac	LV836673SP
	Wiring kit for diag & com coil for MTZ1	LV833118SP
Terminal block	Wiring kit for diag & com coil for MTZ2/3	LV847904SP
	For fixed circuit breaker MTZ1/2/3	LV847074SP
	For drawout circuit breaker MTZ1	LV833098SP
	For drawout circuit breaker MTZ2/3	LV847849SP
Accessories for Diagnostics & Communicating Accessories		
Isolation module for MicroLogic X—for MX1/XF communicating accessories	LV850056SP	
Voltage release tab/bracket for MX/XF/MN	LV847093SP	

[7] Diagnostic and electrical accessories (MX, XF) are required for remote functioning of the MasterPacT Operation Assistant Digital Module.