Terminal
CPX

Part number: 197330

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Type code	CPX
Internal cycle time	‹ 1 ms
Max. address capacity inputs	64 byte
Max. address capacity outputs	64 byte
Diagnostics	Diagnostic memory Channel-oriented and module-oriented diagnostics Undervoltage of modules
Parameterization	Diagnostic behavior Fail-safe response forcing of channels Signal setup
LED indicators	Bus status Channel status Module status System status
DC operating voltage range	18 V ... 30 V
Nominal operating voltage DC	24 V
Electrical actuation	Fieldbus Integrated controller
Max. power supply	16 A
Certification	RCM compliance mark c UL us - Recognized (OL)
KC characters	KC EMC
CE marking (see declaration of conformity)	As per EU EMC directive as per EU explosion protection directive (ATEX) As per EU RoHS directive
Explosion protection certification outside the EU	EPL Gc (RU)
Explosion prevention and protection	Zone 2 (ATEX) Zone 2 (RU)
Storage temperature	-20 ºC ... 70 ºC
ATEX category gas	II 3G
Degree of protection	IP65 IP67
Ambient temperature	-5 ºC ... 50 ºC
Type of ignition protection for gas	Ex nA IIC T4 X Gc
Explosive ambient temperature	-5ºC <= Ta <= +50ºC