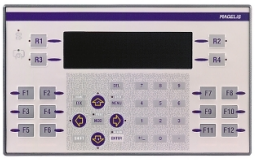
Product datasheet

Specifications



small panel with keypad - matrix backlit LCD

XBTP021010

Discontinued on: 1 Nov 2020

EAN Code: 3389110542820

Discontinued

Main

Range of product	Magelis XBT
Software type	Configuration software
Software designation	Vijeo Designer Lite
Operating system	Windows

Complementary

Display type	Matrix backlit LCD
Character font	Cyrillic Chinese (simplified Chinese) Latin Greek Katakana
Supply voltage limits	18…30 V
Residual ripple	<= 1200 MV
Power consumption in W	5 W
Number of pages	256 alarm pages 200 application pages
Memory type	Flash
Memory capacity	512 KB
Realtime clock	Access to the PLC real-time clock
Product mounting	Flush mounting
Fixing mode	By 4 spring clips
Display material	Polyester
Front material	PPT
Keypad material	Polyester
Marking	CE

Environment

Product or component type	Small panel with keypad
Display colour	Green
[Us] rated supply voltage	24 V DC
Supply	External source

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

Standards	IEC 60068-2-27 UL 508 IEC 61131-2 CSA C22.2 No 14 IEC 60068-2-6
Product certifications	CSA Class 1 Division 2 UL Class 1 Division 2 UL 1604 ATEX zone 2/22
Ambient air temperature for operation	0…55 °C
Ambient air temperature for storage	-20…60 °C
Relative humidity	0…85 % without condensation
IP degree of protection	IP20 (rear panel) conforming to IEC 60529 IP65 (front panel) conforming to IEC 60529
NEMA degree of protection	NEMA 4X front panel (outdoor use)
Shock resistance	15 gn for 11 ms
Vibration resistance	+/- 3.5 mm (f= 2…8.45 Hz) conforming to IEC 60068-2-6 1 gn (f= 8.45…150 Hz) conforming to IEC 60068-2-6