

Product data sheet

Specifications



MiCOM C264 Bay Controller and RTU with LCD Display 40TE size

C264C1-----0----

Main

Range Of Product	MiCOM C264
Device Short Name	C264
Display Resolution	128 x 128 pixels
Display Type	LCD display LED indicator
User Machine Interface Type	Mimic-based
[Us] Rated Supply Voltage	24 V DC - 20...10 % 40 W 48...60 V DC - 20...10 % 40 W 220 V DC - 20...10 % 40 W 110 V AC 50/60 Hz - 20...10 % 40 W 230 V AC 50/60 Hz - 20...10 % 40 W
Ip Degree Of Protection	Case: IP50 conforming to IEC 60255-27 Front panel: IP52 conforming to IEC 60255-27

Complementary

Number Of Key	12
Information Displayed	Maintenance status (HW and SW) Single line diagram List of events Input/output status Alarms
Local Signalling	5 LEDs indicator 12 LEDs USER (programmable)
Standards	IEC 60068 IEC 60255 IEC 61000-4
Product Certifications	CE
Immunity To Microbreaks	50 ms
Mechanical Robustness	Shocks: 1 Gn (vertical axes) conforming to IEC 60255-21-3 Shocks: 2 Gn (horizontal axes) conforming to IEC 60255-21-3 Shocks: 20 Gn/16 ms conforming to IEC 60255-21-2
Environmental Characteristic	Continuous exposure to damp heat (in operation) : Ca: 10 days, 93 % RH, 40 °C (104 °F) conforming to IEC 60068-2-3 Exposure to cold (in operation) : Ad: - 25 °C (- 13 °F) conforming to IEC 60068-2-1 Exposure to cold (in storage) : Ab: - 40...70 °C conforming to IEC 60068-2-1 Exposure to dry heat (in operation) : 70 °C (158 °F), 24h conforming to IEC 60068-2-2 Exposure to dry heat (in storage) : Bb: 70 °C (158 °F), 96 h conforming to IEC 60068-2-2

Environment

Height	4 mm
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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

Depth	202 mm
Mounting Support	Panel
Width	40 mm
Power Frequency Dielectric Withstand	2 kV during 1 min conforming to IEC 60255-5
[Uimp] Rated Impulse Withstand Voltage	5 kV conforming to IEC 60255-5