

# Product data sheet

Specifications



## MiCOM C264 80T Leds - Bay Controllers and RTUs

C264M5-----0----

### Main

**Range of product** MiCOM C264

**Device short name** C264

**Display type** LED indicator

**[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**  
Front panel: IP52 conforming to IEC 60255-27  
Case: IP20 conforming to IEC 60255-27

### Complementary

**Number of key** 1

**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

**Depth** 202 mm

**Mounting support** Panel

**Width** 80 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

## Recommended replacement(s)