



SKB

ELECTRONIC KEYPAD, 100 CODES



Anti-vandal electronic key code in zamak, 100 codes of 3 to 6 characters, backlit buttons. Configurable relays in monostable mode from 1 to 99 seconds or in bistable mode. Exit button, clock and alarm management. Option of external relay connected to RS485 serial line. Operating Temperature from -25°C to +55°C, IP54. Dimensions 104 x 80 x 19 mm.



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GENERAL DATA

Height (mm)	100
Width (mm)	80
Depth (mm)	20
Product color	Steel
Wall-mounted	Yes
Available codes	100 + 1 supercode
Length of codes (figures) (n°)	3 ÷ 6
Power supply	12÷35 VDC / 12÷24Vac
Max. current absorption	170 (2 relay and buzzer ON@13.98VDC)

MAIN FUNCTIONS

Management of a clock entry	Yes
External relay management	Yes
Alarm function	Yes
Timing of relay adjustment (s) (secs)	1 ÷ 99
Access Control system	Yes

HARDWARE FEATURES

Total buttons	13
Backlighting of the keys	Yes
Number of outputs	2
Type of outputs	Relay (2, C-NO-NC, 2A@30VDC, 0.5A@125VAC/VDC, 60W max)
Relays monostable and bistable	Yes

ELECTRICAL SPECIFICATIONS

Type of power supply	External power supply
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NETWORK AND COMMUNICATION PROTOCOLS



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Wiegand	4 bit for each digit, no parity bit, with the addition of the digit "B" at the end of the string
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PROGRAMMING MODE

Resipro	Yes
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ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating temperature (°C)	-25 ÷ 55
IP protection rating	IP54
Vandal Resistant rating (IK code)	IK08
Certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)