Bus outdoor keypad with RFID reader 13.56 Mhz

Code: JA-123E-NFC



The RFID card reader and keypad can be used for the activation of a PG output by which you can control access to an area by, for example, an electric lock or a security system. This product is compatible with JA-103K and JA-107K control panels.

Product description:

The module has a reading part, control segment and optical system for status indication.

Technical information:

Power supply	from the control panel bus, 12 V DC (8–15 V)
Rated current consumption	15 mA
Maximum current consumption	80 mA
Type of control device	B
Operating frequency	13,56 MHz
Max. RFID mag. field strength	10,37 dBuA/m (3 m)
Compatible RFID cards	NFC, Mifare® Classic, Mifare® DESFire® 4, 7 Byte UID
Dimensions	46 x 151,5 x 25 mm
Weight	196 g
Connection cable length	3,0 m
Operaing temperature range	-25 °C to +60 °C
Relative humidity	75% non-condensing
Environment according to EN 50131-1	IV. outdoor general
Classification	grade 2 according to EN 50131-1, EN 50131-3
Also complies with	ETSI EN 300 330, EN 50130-4, EN 55032, EN 62368-1, EN IEC 63000
Recommended screw	3 x o 3.5 x 40 mm (half-round head)

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