

Code: SO-MF5-B

## PROXIMITY READER WITH KEYPAD **SO-MF5-B** SATEL

Outdoor proximity cards and key-fobs reader.



Cards support:	13.56 MHz S50 : Ultralight CSN/SSN, Classic CSN/SSN/MSN, DESFire (EV1 / EV2 / EV3) CSN/MSN
Reading distance of prox-keys:	max. 5 cm
Relay output:	1 pcs
Relay contacts rating (resistive load):	1 A / 30 V
Keyboard built-in:	✓
Autonomous operation:	✓
Operation modes:	<ul style="list-style-type: none"> <li>• Partition keypad in the INTEGRA alarm system</li> <li>• The keypad with proximity card reader in the ACCO NET or ACCO access control system</li> <li>• Wiegand Reader</li> <li>• standalone door control module</li> </ul>
Doorbell button:	F1 button
Tamper output:	✓
Communication:	<ul style="list-style-type: none"> <li>• Wiegand 26-66bit</li> <li>• Open Supervised Device Protocol (OSDP)</li> <li>• RS-485</li> </ul>

Main features:	<ul style="list-style-type: none"><li>• Tamper protection (detection of removing from mounting surface and enclosure opening)</li><li>• LED indication</li><li>• Beep signal</li><li>• Manual or computer programming</li><li>• Keypad backlight buttons</li></ul>
Power supply:	12 V DC
Average current consumption:	65 mA
Operation temp:	25 °C ... 55 °C
Permissible relative humidity:	max. 93 %
"Index of Protection":	IP67
Color:	Black
Weight:	0.09 kg
Dimensions:	128 x 45 x 21 mm
Manufacturer / Brand:	SATEL
Guarantee:	2 years