ABLOY® PULSE KEY



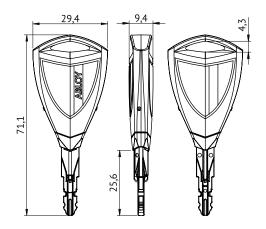
Product description

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PULSE Key has patented dual credential technology, it will work like normal mechanical key to cylinders and access tag to access control readers. With this technology the customer locking system is possible to build cost effectively. Key does not have mechanical coding and no batteries. Key has unique easy to use key leaf design will enable best in class user experience.

- Overview of advantages

 Key data can be updated using RFID as daily basis operation through updater.

 Key data is protected by SEOS®
- Maintenance free symmetrical key is designed to withstand water, frost and hard use. LED indication.
- Key transfers the lost keys data to cylinders from updater.
 Key can be reused to another system.
 Key can be programmed to multiple systems.



Technical data

Usage Temperature	-30 - +60 °C / IP57
Time zone support	Key will get timestamp from updater. Key usage in audit trail event will be recorded to timestamp time.
RFID technology	iClass SEOS®
List of authorized keys and key groups	Combined memory 70
	100 events
Blacklist size	Cylinders 100, readers 70
Maintenance	No maintenance required

Certifications:

Standards	Test
EN 15684 EN 60068-2-32 EN60068-2-27, Eb EN60068-2-6, Fc EN 1670 EN 60529 EN 60068-2-2, Bb EN60068-2-30, Db EN 60068-2-1, Ab	Stability of electronic key Bump requirements Vibration requirements Corrosion resistance requirements Resistance of electronic key against water Dry Heat Damp Heat Cycling Cold
Radio equipment directive EN 300 330 - V2.1.1 EN 301 489-1 V1.9.2 EN 301 489-3 V1.6.1 61000-4-2 EN 60950 - 1	Electrostatic discharge Safety

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