Integrated Access Control Systems & Solutions





FEATURES

- + Fail safe
- + Holding force 800Kg/1763.7lb
- + Stainless steel throw
- + Polished housing, high grade aluminum alloy
- + Test cycles ~500000
- + Surge protection using Metal Oxide Varistor
- + Full protection for loading current
- + Temperature & current control
- + IP54 rated

SPECIFICATIONS

MATERIAL

Bolt Diameter 16mm

Material Stainless steel 16mm throw

Polished housing

Holding force 800Kg/ 1763.7lb (pounds)
Faceplate High quality aluminum

METRICS

Dimensions LWH (mm) Face plate 205 x 35 x 41

Strike 90 x 25 x 2

Bolt 16 x 16

ELECTRICAL

Standby current 110mA
Operating current 900mA

Input voltage DC12V Consumption 12V/900mA ±10%

Induction distance 8mm

GENERAL

Signal LED

LED Timer

mer

Test cycles ~500000 MTCF ~5 million operations

Ingress protection IP 54

Storage temperature -20° C $\sim +65^{\circ}$ C

Operating temperature -20° C ~ +65°C

Surface temperature <21°C

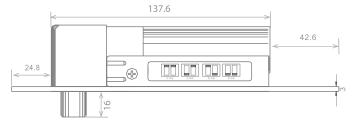
Humidity 90% RH

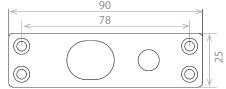
Weight 720grams/.72Kg

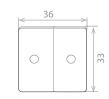
CERTIFICATIONS

CE, FCC, RoHS, WEEE

DIMENSIONS



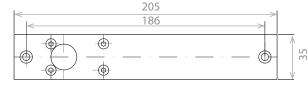




Magnetic plate

Extended plate





Face plate

all dimensions in mm

ORDERING METHOD

NU 8271S

Standard electric bolt lock, fail safe, 800Kg/1763.7lb, IP54 rated, anodized aluminum housing, MOV protection, 12V/900mA

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