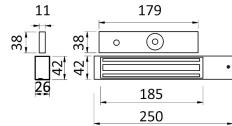


Description

KCC Surface Slimline Single Magnet 600lbs Holding Force (A10001)



Technical Features

Function & Operation Electromagnetic lock

Summary of Features See advanced features

Options

Monitored (M) or Magnetic Bond Sensor (MBS)

Dimensions

Dimensions

Magnet: L250 x W42 x D26, Armature Plate: L179 x W38 x D11

Finishes

Finishes Available

Brushed Aluminium

Certification

European Norm No Harmonised European Norm

Product Classification n/a (No Harmonised European Norm)

EC Certificate of Conformity No. n/a (No Harmonised European Norm)

Certifire No. n/a (No Harmonised European Norm)

Declaration of Performance n/a (No Harmonised European Norm)

Other Test Evidence EN1634 Fire Assessed Report 400128

BIM Assist™

BC(A)R Assist™*

Guarantee

1 Year

Last Reviewed

17/04/2020

* ROI Only

*For the purpose of continual product development, KCC reserves the right to change specifications without notice.
Please accept all dimensions as approximate. E&OE. © KCC Group 2026.*

www.thekccgroup.com

Description

KCC Surface Slimline Single Magnet 600lbs Holding Force (A10001)

**Technical Characteristics**

- Holding force of up to 600lbs (272kg)
- Site selectable 12 or 24v DC
- Aluminium housing
- Voltage tolerance \pm 15%
- Current draw 500mA @ 12vDC & 250mA @ 24vDC (at 20°C)
- Operating temperature -10 to 55°C
- Lock's surface temperature = current temperature \pm 20% (when power is on)
- Humidity 0-95% non-condensing
- Weight of 2kg (approx.)

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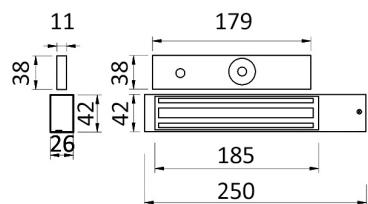
Description

KCC Surface Slimline Single Magnet 600lbs Holding Force (A10001)

**Specification Text**

GENERAL ACCESS CONTROL

- Manufacturer: KCC Group
- Product reference: KEM-300
- Type: Slimline Single Magnet, holding force up to 600lbs (272kg)
- Size: Magnet: L250 x W42 x D26, Armature Plate: L179 x W38 x D11
- Material/ finish: Brushed Aluminium



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