

Technical Specification



Product Code: MM620BK Description: 10A/6AX Key Card Switch Engine Module





General Information

 $\begin{array}{ccc} \textbf{Dimension Without Front Clips (mm)} & 50 \text{ (W)} \times 50 \text{ (H)} \times 32.5 \text{ (D)} \\ \textbf{Overall Dimensions (mm)} & 50 \text{ (W)} \times 50 \text{ (H)} \times 40 \text{ (D)} \\ \end{array}$

Materials Cover & Housing: Polycarbonate Terminals & Screws: Brass

PCB: Electronic Components

Anti Microbial Certified No

Rated Voltage (V~) (Ue) 230 Frequency (Hz) 50

Resistive Load Rating (A) 10
Inductive Load Rating (AX) 6
Termination Type Screw

Terminal Size (mm) Ø3.5 Terminal Torque Value (Nm) 0.5

Terminal Capacity - Solid (mm²) 2 x 1.5

Time Delay Settings 10 Seconds To 5 Minutes (Activates Once Key Is Removed)

1 Way Switch Yes Single Pole Switched Yes

LED Indicator Yes Indicator Colour Blue

LED Indicator Status Only illuminates when switch is OFF

Minimum Back Box Depth (mm) 35 (47 Flat Plate)

Ingress Protection IP20

Operational Temperature (°C) -5 to +40

Warranty (Years) 1

Standards BS EN 60669-1 BS EN 60669-2-3

Additional Information

For cleaning / polishing of products, use only a soft, dry, clean cloth.

The module is not supplied with key card, cover fascia or mouting plate.

Ensure the required fascia is ordered, see SP620 fascia range.

The module will fit in to a Euro module 50mm x 50mm aperture (311 plate)

Ensure that the mains supply is isolated before commencing installation and refer to the circuit

diagram with the relevant product.

Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.

