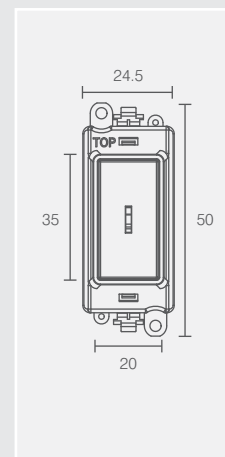
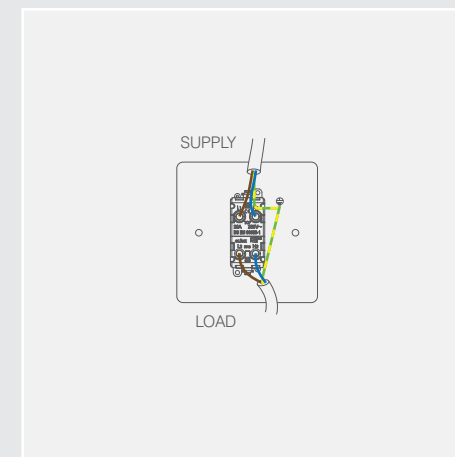




DIMENSIONS (mm)



TYPICAL WIRING DIAGRAM



20AX Double Pole Keyswitch Modules - 'Emergency Test'

- GM2046BKET** 20AX Double Pole Keyswitch 'Emergency Test' - Black
- GM2046PWET** 20AX Double Pole Keyswitch 'Emergency Test' - White
- GM2046PWBRET** 20AX Double Pole Keyswitch 'Emergency Test' - White - Polished Brass
- GM2046PWBSET** 20AX Double Pole Keyswitch 'Emergency Test' - White - Brushed Stainless
- GM2046PWCHET** 20AX Double Pole Keyswitch 'Emergency Test' - White - Polished Chrome
- GM2046PWPNET** 20AX Double Pole Keyswitch 'Emergency Test' - White - Pearl Nickel
- GM2046PWSBET** 20AX Double Pole Keyswitch 'Emergency Test' - White - Satin Brass
- GM2046PWSSET** 20AX Double Pole Keyswitch 'Emergency Test' - White - Satin Chrome
- GM2046PWSST** 20AX Double Pole Keyswitch 'Emergency Test' - White - Stainless Steel
- GM2046BKABET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Antique Brass
- GM2046BKBNET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Black Nickel
- GM2046BKBRET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Polished Brass
- GM2046BKBSET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Brushed Stainless
- GM2046BKCHET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Polished Chrome
- GM2046BKPNET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Pearl Nickel
- GM2046BKSBET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Satin Brass
- GM2046BKSCET** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Satin Chrome
- GM2046BKSSST** 20AX Double Pole Keyswitch 'Emergency Test' - Black - Stainless Steel

Standards: Switch Modules: BS EN 60669-1
 Back Box Depth: 25mm Minimum Cable Size: 2 x 4mm, 3 x 2.5mm, 1 x 6mm

Material Composition

Rocker Switch: Urea or Urea + Stainless Steel Cover (Ingot)
 Cover, Insert & Rear Housing: Nylon
 Terminals: Brass, Terminal Screws: Steel & Yellow Passivated
 Silver "on-lay" Copper / Brass Contacts

Voltage

250V ~ 50Hz

Current Rating

20AX

Terminal Size

5mm ø

Torque Value

1.2Nm

Cable Size

2 x 4mm², 3 x 2.5mm² or 1 x 6mm²

Back Box Depth

25mm - 47mm (Deco, Deco Plus®, Mode®, Polar®) 35mm - 47mm (Define®, Definity™)

Double Pole

Yes

Modular

Yes

Warranty

10 Years

Antimicrobial Certified

Yes (Non Ingot Switches Only)

IP Rating

IP20

Operational Temperature

-5°C to +40°C

Standards

BS EN 60669-1:1999 + A1:2002 + A2:2008

Additional Information:

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram supplied with the relevant product. These products are rated at 20AX; therefore all terminals should not exceed the stated amperage. Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal. All white moulded accessories are manufactured using Urea Formaldehyde, which has similar inherent properties to antimicrobial additives that inhibit the growth of infectious diseases. All products were independently tested and achieved a 99.9% kill rate across all four types of the strains of bacteria - MRSA, E-Coli, Salmonella, and Klebsiella Pneumoniae.