



13A Fused Connection Unit Modules



GRIDPRO[®] offers a comprehensive range of modules in multiple finishes to offer ultimate flexibility. The GRIDPRO[®] range will complement your existing Click installation, as the range was specifically designed to seamlessly match our existing ranges of Click[®] accessories.

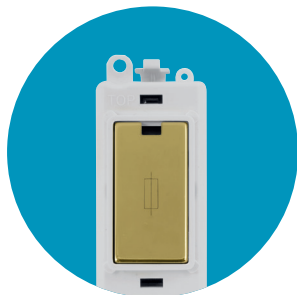
13A Fused Connection Modules

Product Range

Finish Comparison



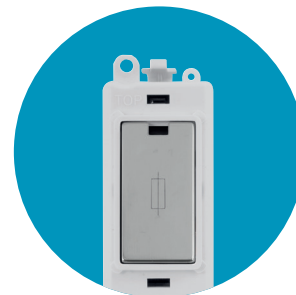
Antique Brass (AB)



Polished Brass (BR)



Black (BK)



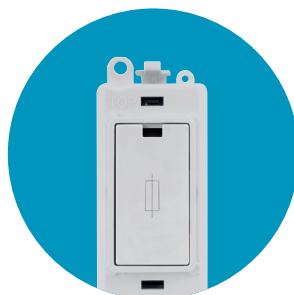
Polished Chrome (CH)



Satin Chrome (SC)



Satin Brass (SB)



Polar White (PW)



Black Nickel (BN)



Pearl Nickel (PN)



Stainless Steel (SS)



Brushed Steel (BS)

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Product Range

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GM2047##**

13A Fused Connection Unit Module

GM2047-L##**

13A Lockable Fused Connection Unit Module



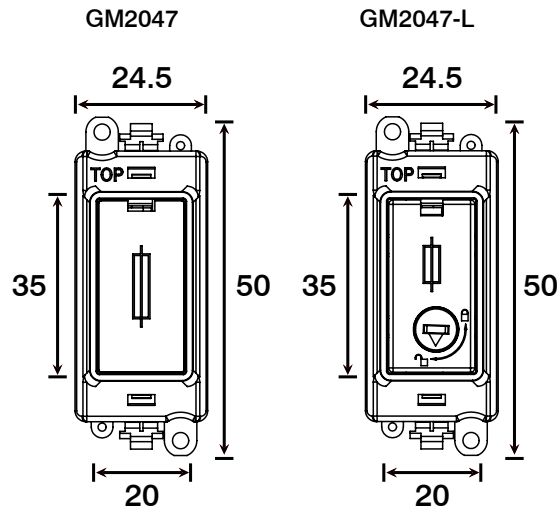
GM2047PWCH



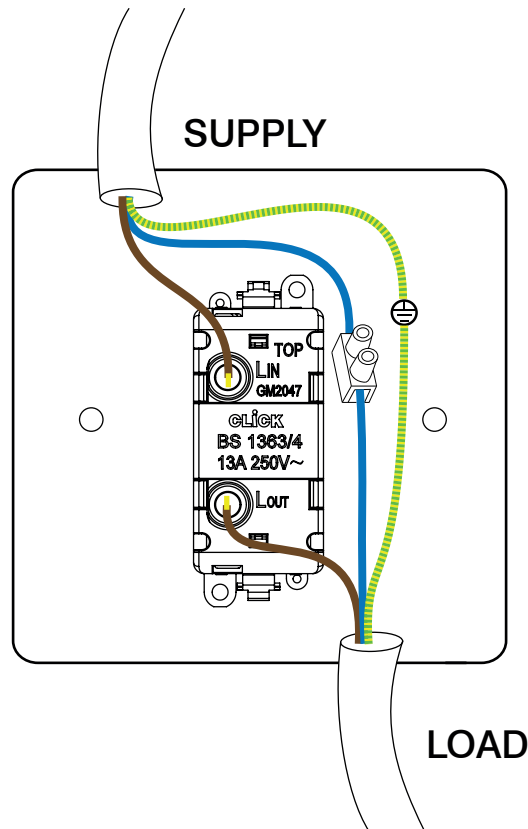
GM2047-LBKBR

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Product Dimensional Drawings (mm)



Wiring Diagram



Errors & Omissions excluded. Specification is subject to change without notice.

V1.0

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13A Fused Connection Modules

Technical Specification

13A Fused Connection Unit Modules

Material Composition	Module Front: Urea or Urea + Stainless Steel Cover (Ingot) Cover, Insert & Rear Housing: Nylon Terminals: Brass, Terminal Screws: Steel & Yellow Passivated
Voltage	250V~ 50Hz
Current Rating	13A
Terminal Size	5mm ø
Torque Value	1.2Nm
Cable Size	2 x 4mm ² , 3 x 2.5mm ² or 1 x 6mm ²
Back Box Depth	25mm - 47mm (Deco, Deco+, Mode, Polar) 35mm - 47mm (Define, Definity)
Lockable	GM2047-L Only
Modular	Yes
Warranty	10 Years
Anti Microbial Certified	Yes (Non Ingot Modules Only)
IP Rating	IP20
Operational Temperature	-5° to +40°C
Standards	The Low Voltage Directive 2014/35/EU BS 1363-4: 1995 + A4: 2012

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 13A; 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.



EU DECLARATION OF CONFORMITY

1. *Issuer Name* Scolmore International Limited
2. *Issuer Address* 1 Scolmore Park, Landsberg,
Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7XB
3. *Object(s) of Declaration* GRID PRO Range
a. *Group* 13A Fused Connection Unit Modules
b. *Model No.* GM2047, GM2047-L
4. *The object of the declaration described above is in conformity with the requirements of the following Legislations:*
- | Document No | Title |
|-------------|-----------------------|
| 2014/35/EU | Low Voltage Directive |

5. *All products contained within the aforementioned comply with the relevant standards and requirements listed below.*

BS 1363-4: 1995 + A4: 2012

6. *I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.*

In conjunction with the above all manufacture and process controls are in accordance with ISO 9001:2008.

This declaration has been issued under the sole responsibility of the manufacturer, signed at, for and on behalf of: Scolmore International Limited

R Turner

Ross Turner - Technical Support Engineer