



Fused Connection Units



The smooth modern lines of the MODE accessory plate will fit easily into traditional and contemporary designs alike.

MODE Fused Connection Units provide large twin earth terminals as standard, which greatly facilitates wiring and installation.

All MODE 13A Fused Connection Units are tested and approved to BS1363 offering assured quality and safety through our BSI Kitemark Licence KM10807.

Fused Connection Units

Product Range

Fused Connection Units With Optional Flex Outlet (Through Bottom)

CMA049	3A Fused Connection Unit
CMA050	13A Fused Connection Unit
CMA051	13A DP Switched Fused Connection Unit
CMA052	13A DP Switched Fused Connection Unit with Neon
CMA053	13A Fused Connection Unit with Neon



CMA049



CMA050



CMA051



CMA052



CMA053

Fused Connection Units

Product Range

Fused Connection Units Without Flex Outlet

CMA649	3A Fused Connection Unit
CMA650	13A Fused Connection Unit
CMA651	13A DP Switched Fused Connection Unit
CMA652	13A DP Switched Fused Connection Unit with Neon
CMA653	13A Fused Connection Unit with Neon



CMA649



CMA650



CMA651



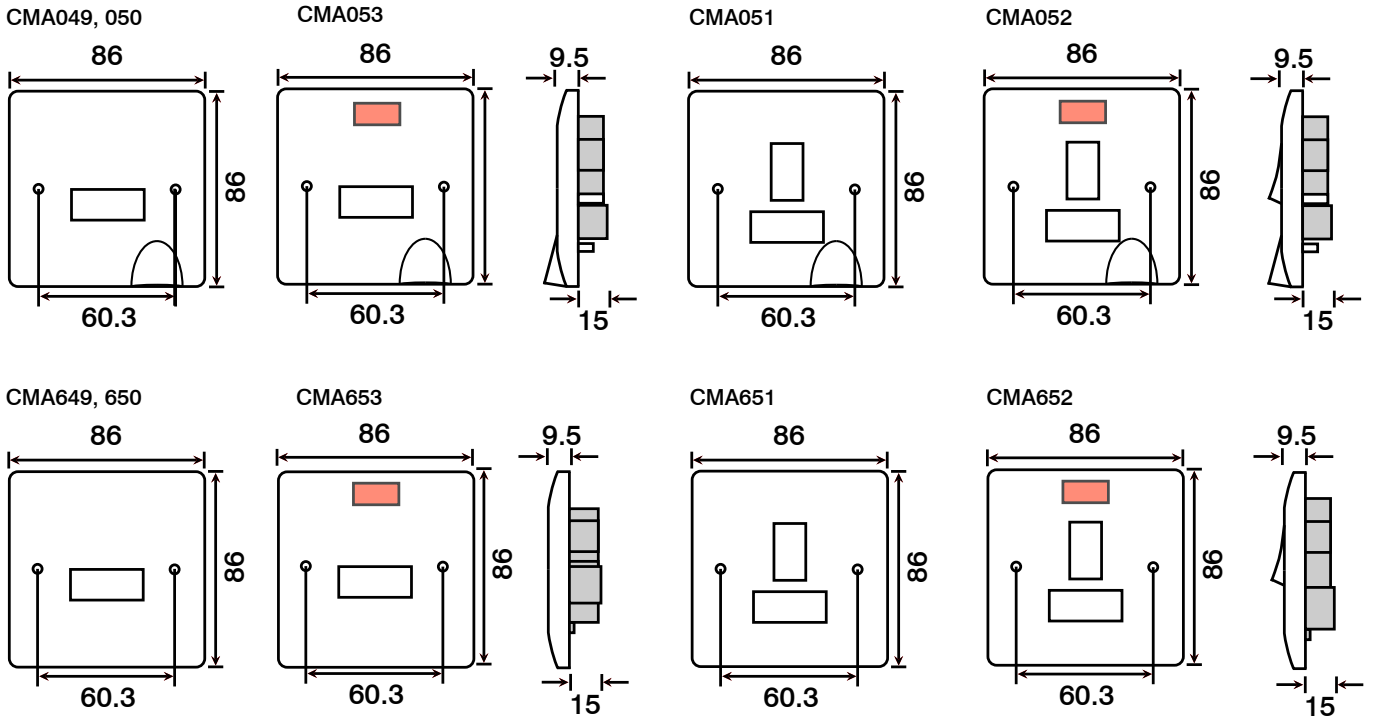
CMA652



CMA653

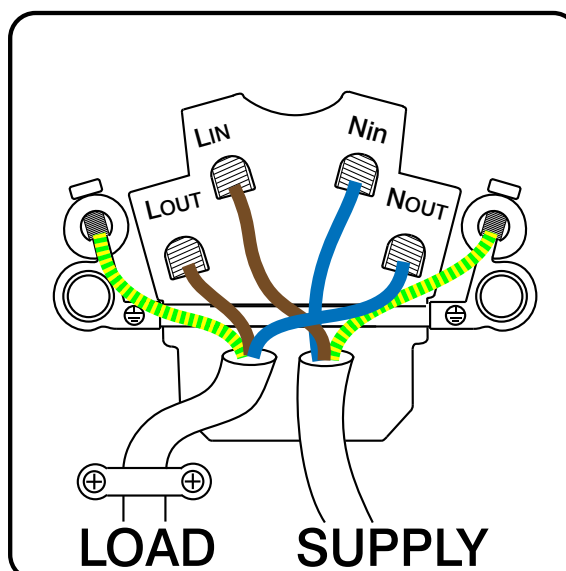
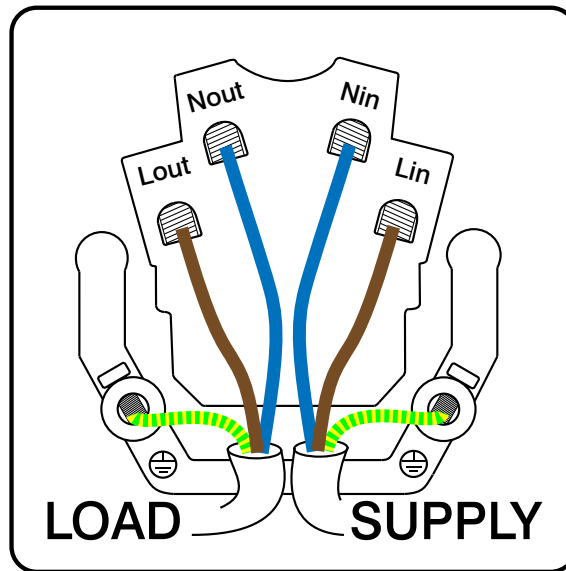
Fused Connection Units

Product Dimensional Drawings (mm)



Fused Connection Units

Wiring Diagrams



Fused Connection Units

Technical Specification

Fused Connection Units

Material Composition	Front Plate, Rocker Switch & Rear Housing: Urea Terminals: Brass Terminal Screws: Steel & Yellow Passivated Internal Mechanism: Formed Press Brass Silver “on-lay” Copper / Brass Contacts
Voltage	240V~ 50Hz
Current Rating	13A (3A where applicable)
Terminal Size	5mm ø
Torque Value	2.5Nm
Cable Size	3 x 2.5mm ² or 2 x 4.0mm ²
Double Pole	(051, 052, 651, 652)
Twin Earth	Yes
Back Box Depth	25mm - 47mm
Warranty	20 Years
Anti Microbial Certified	Yes
IP Rating	IP20
Operational Temperature	-5° to +40°C
Standards	The Low Voltage Directive 2006/95/EC, Modified ISO 22196 BS 1363-4:1995+A4:2012 (KM10807 Kitemark Licence) Fuses to BS 1362:1973

Additional Information

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.

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.

CLICK[®] MODE

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* Mode Range
 - a. *Group* Fused Connection Units
 - b. *Model No.* CMA649, CMA650, CMA651, CMA652, CMA653, CMA049, CMA050,
CMA051, CMA052, CMA053

4. *The object of the declaration described above is in conformity with the requirements of the following Legislations:*

Document No	Title
2006/95/EC	Low Voltage Directive

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

KM10807 Kitemark Licence
BS 1363-4 : 1995 + A4 : 2012
BS 1362 : 1973 (Fuse)

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

Signed, for and on behalf of: Scolmore International Limited



Steven Bettson BSc - Senior Technical Support Engineer

CE 13