essentials





Fused Connection Units



Electrophoretically coated plates and back boxes provide a durable and long lasting heavy duty finish to the Metal Clad range of products.

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

Scolmore International Ltd, 1 Scolmore Park, Landsberg, Lichfield Road Ind. Estate, Tamworth, Staffordshire, B79 7XBTelephone: 01827 63454Facsimile: 01827 63362E-mail: sales@scolmore.com, technical@scolmore.comWebsite: www.scolmore.com

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Fused Connection Units

Product Range		
Fused Connection Units With Optional Flex Outlet		
CL049	3A Fused Connection Unit	
CL050	13A Fused Connection Unit	
CL051	13A DP Switched Fused Connection Unit	
CL052	13A DP Switched Fused Connection Unit With Neon	

Fused Connection Units	With Optional Flex Outlet (No Knockouts In Back Box)
CL051B	13A DP Switched Fused Connection Unit



CL049, CL050



CL051



CL052

Errors & Omissions excluded. Specification is subject to change without notice. All Metal Clad Fused Connection Units are supplied with 40mm back boxes.

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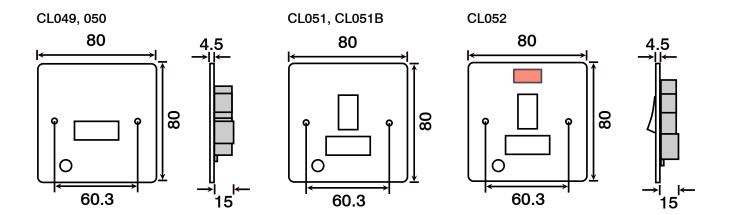
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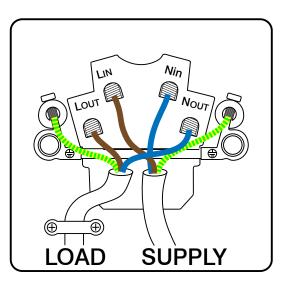


Fused Connection Units

Product Dimensional Drawings (mm)



Product Wiring Diagram



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V1.0

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Fused Connection Units

Те	echnical Specification	
Fu	used Connection Units	
M	aterial Composition	Front Plate & Back Box: Electrophoretically Coated Steel
		Rocker Switch & Rear Housing: Urea
		Terminals: Brass
		Earth Strap: Mild Steel
		Terminal Screws: Steel & Yellow Passivated
		Silver "on-lay" Copper / Brass Contacts
Vo	oltage	240V~ 50Hz
С	urrent Rating	13A (3A where applicable)
Те	erminal Size	5mm ø
То	orque Value	2.5Nm
Ca	able Size	3 x 2.5mm ² or 2 x 4.0mm ²
Ba	ack Box Depth	40mm Supplied
Kı	nockout Size	20mm
De	ouble Pole	(051, 052)
Tv	vin Earth	Yes
W	arranty	10 Years
IP	Rating	IP20
O	perational Temperature	-5° to +40°C
St	tandards	The Low Voltage Directive 2006/95/EC
		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.

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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 Metal Clad Range a. Group **Fused Connection Units** b. Model No. CL049, CL050, CL051B, CL052
- 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

Batto

 CE_{15} Steven Bettson BSc - Senior Technical Support Engineer





