



## **20A Control Switches**



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 20A Control Switches are tested and approved to BS EN 60669 offering assured quality and safety.

Scolmore International Ltd, 1 Scolmore Park, Landsberg, Lichfield Road Ind. Estate, Tamworth, Staffordshire, B79 7XB

**Telephone:** 01827 63454 **E-mail:** sales@scolmore.com, technical@scolmore.com

Facsimile: 01827 63362 Website: www.scolmore.com



### 20A Control Switches

### **Product Range**

### **20A Control Switches With Optional Flex Outlet**

**CL022** 20A Double Pole Switch

**CL023** 20A Doble Pole Switch With Neon







CL023

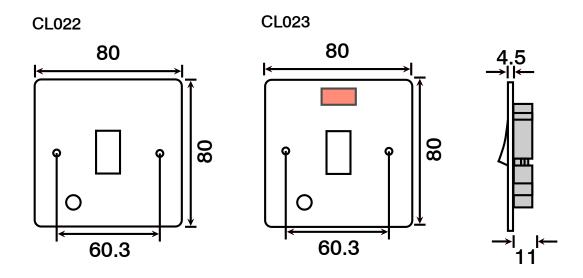
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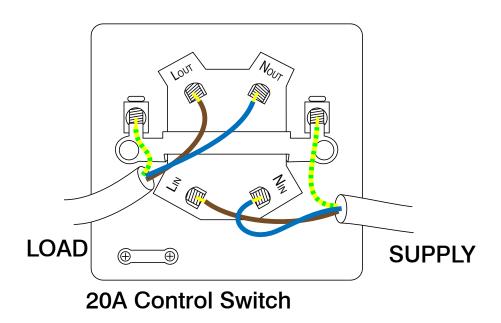


### **20A Control Switches**

## **Product Dimensional Drawings (mm)**



## **Product Wiring Diagram**



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

V1.0

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### **20A Control Switches**

Technical Specification	
20A Control Switches	
Material 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
Voltage	240V~ 50Hz
Current Rating	20A
Terminal Size	5mm ø
Torque Value	1.8Nm
Cable Size	4 x 2.5mm <sup>2</sup>
Back Box Depth	40mm Provided
Knockout Sizes	20mm
Double Pole	Yes
Twin Earth	Yes
Warranty	10 Years
IP Rating	IP20
Operational Temperature	-5° to +40°C
Standards	The Low Voltage Directive 2006/95/EC
	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 with the relevant product.

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

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## **Scolmore**

#### **Scolmore International Ltd**

1 Scolmore Park: Landsberg Lichfield Road Industrial Estate Tamworth, Staffordshire B79 7XB

t: 01827 63454 f: 01827 63362

e: sales@scolmore.com w: www.scolmore.com

#### **DECLARATION OF CONFORMITY**

1. Issuer Name Scolmore International Limited

Issuer Address
Scolmore Park, Landsberg,

Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7XB

3. Object(s) of Declaration Metal Clad Range

a. Group 20A Control Switches

b. Model No. CL022, CL023

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.

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

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

Section

Steven Bettson BSc - Senior Technical Support Engineer

CE13







