

# Technical Specification

**Product Code:** MD020SC

**Description:** 10A 3 Pole Fan Isolation Switch Module



## General Information

<b>Dimensions (mm)</b>	41 (W) x 52.5 (H) x 22 (D)	
<b>Finish</b>	Satin Chrome	
<b>Materials</b>	Rocker Switch: Urea Switch Cover: Stainless Steel Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass	Rear Housing: Nylon Terminals: Brass Contacts: Silver "on-lay" Copper / Brass
<b>Rated Voltage (V~) (Ue)</b>	250	<b>Frequency (Hz)</b> 50
<b>Resistive Load Rating (A)</b>	13	
<b>Inductive Load Rating (AX)</b>	10	
<b>Load Rating Comments</b>	Suitable For Inductive Loads	
<b>Termination Type</b>	Screw	
<b>Terminal Size (mm)</b>	Ø3.5	<b>Terminal Torque Value (Nm)</b> 0.5
<b>Terminal Capacity - Solid (mm²)</b>	4 x 1.5 or 2 x 2.5	
<b>Modular Rocker Switches</b>	Yes	
<b>Triple Pole Switch</b>	Yes	
<b>Product Marking</b>	On, Off Fan Isolator	
<b>Minimum Back Box Depth (mm)</b>	25 (35 Flat Plate)	
<b>Operational Temperature (°C)</b>	-5 to +40	
<b>Warranty (Years)</b>	10	
<b>Standards</b>	BS EN 60669-2-4 BS EN 60669-1	

**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.