

Circuit Protection Domestic Metal Clad Consumer Units



Niglon launches its new domestic metal clad Consumer Unit.

Designed in conjunction with contractors and experienced electrical and mechanical engineers to specifically meet Amendments 3 regulation 421.1.201 of the Wiring Regulations BS7671.

The document states that the Consumer Units and similar switchgear assemblies shall be manufactured from non-combustible materials or be enclosed in a cabinet or enclosure constructed of non-combustible material and complying with regulation 132.12.



- 27 units available up to 21 module.
- Cable entries to 5 sides (includes 32mm and 25mm k/os on 4 sides and large rear k/os with radius corners).
- Flexible board configuration for optimal combination of RCD, MCB and RCBO use.
- Maximised cable routing space to assist installation.
- Top hinged door (unlatched) to ensure closed position and aid non-combustible integrity.



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www.niglon.co.uk

Circuit Protection

Domestic Metal Clad Consumer Units



Metal Consumer Units 17th Edition amendment 3:2015

Code	Description	Pack Qty
ISOLATOR CONTROLLED		
M3CU4	4 Module 2 Free Ways 100A DP Isolator	12
M3CU6	6 Module 4 Free Ways 100A DP Isolator	6
M3CU8	8 Module 6 Free Ways 100A DP Isolator	6
M3CU10	10 Module 8 Free Ways 100A DP Isolator	6
M3CU14	14 Module 12 Free Ways 100A DP Isolator	6
M3CU16	16 Module 14 Free Ways 100A DP Isolator	6
M3CU18	18 Module 16 Free Ways 100A DP Isolator	4
M3CU21	21 Module 19 Free Ways 100A DP Isolator	4
RCD CONTROLLED		
M3CU4/63	4 Module 2 Free Ways 63A 30mA RCD	12
M3CU6/63	6 Module 4 Free Ways 63A 30mA RCD	6
M3CU8/63	8 Module 6 Free Ways 63A 30mA RCD	6
M3CU10/63	10 Module 8 Free Ways 63A 30mA RCD	6
M3CU14/80	14 Module 12 Free Ways 80A 30mA RCD	6
SPLIT LOAD - SINGLE RCD		
M3CU14S/80	14 Module 10 Free Ways 100A Incomer +80A 30mA RCD	6
M3CU18S/80	18 Module 14 Free Ways 100A Incomer +80A 30mA RCD	4

*Stockist terms available

Code	Description	Pack Qty
SPLIT LOAD - DUAL RCD		
M3CU14S/263	4 + 4 100A Incomer + 2 x 63A 30mA RCDs	6
M3CU14S/280	4 + 4 100A Incomer + 2 x 80A 30mA RCDs	6
M3CU14S/280+	3 + 3 +2 100A Incomer + 2 x 80A 30mA RCDs	6
M3CU16S/263	5 + 5 100A Incomer + 2 x 63A 30mA RCDs	6
M3CU16S/280	5 + 5 100A Incomer + 2 x 80A 30mA RCDs	6
M3CU18S/280	6 + 6 100A Incomer + 2 x 80A 30mA RCDs	4
M3CU18S/280+	5 + 5 + 2 100A Incomer + 2 x 80A 30mA RCDs	4
M3CU21S/280	8 + 7 100A Incomer + 2 x 80A 30mA RCDs	4
M3CU21S/280+	6 + 6 + 3 100A Incomer + 2 x 80A 30mA RCDs	4

GARAGE UNITS

M3CU4GAR	63A 30mA DP RCD Incomer + 6A + 16A MCB (4 Module)	12
M3CU4GAR/32	63A 30mA DP RCD Incomer + 6A + 32A MCB (4 Module)	12

SHOWER UNIT

M3CU3SHO/IP	63A 30mA DP RCD Incomer + 50A MCB (3 Module)	12
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