



Current Rating (AC23 @ 415V)

Current Rating	Max Cable Size (Direct terminate on switch)
0063	63A 50mm ²
0100	100A 70mm ²
0125	125A 70mm ²
0160	160A 70mm ²
0250	250A 120mm ²
0400	400A 185mm ²
0630	630A 185mm ²
0800	800A 400mm ²
1000	1000A 400mm ²
1250	1250A 400mm ²
1600	1600A 400mm ²

Notes on Cable Sizes.
 Larger or multiple cables per phase can be achieved using copper busbar arrangements.
 Busbar can be designed to meet customer requirements.

Type

A	Field Isolator Only
B	Field Isolator With Control
C	Earthing Switch
D	Multiple Handle
X	Changeover Switch

Enclosure Type

A	Standard Mild steel
B	Standard 316SS
C	Sloped Roof 30deg 316SS
G	PolyGlass

(Other enclosure types available)

Enclosure Size

H x W x D	Enclosure Type	Max Switch Size (Indicative Only)
A	B	63A 3P
B	A,B,C,G	160A 3P
C	A,B	160A 4P
D	A,B,C,G	160A 4P
E	A,B,C	160A 8P
F	A,B	160A 8P
G	A,B,C,G	160A 8P / 250A 4P
H	A,B	160A 8P / 250A 4P
J	A,B,C	160A 8P / 250A 4P
K	A,B,C	160A 9P / 250A 8P / 630A 4P
L	A,B,C,G	160A 9P / 250A 8P / 630A 4P
M	A,B,G	250A 9P / 630A 8P / 1600A 4P*
N	A,B,G	630A 9P / 1600A 4P*

(* 800 to 1600A switches in 400 deep enclosures)

Enclosure Colour

S	Standard (Grey or Stainless)
O	Orange
Y	Yellow

Differ Code :
 A unique 4 digit number that defines a change, addition or any configuration that is not defineable by the general code.
 ALL Standard configurations have 0000 as the Differ Code. (ie no variations or mods).
 Differ Codes are assigned when there are,
 a) control p/b's , switches or estops
 b) additional isolators that are a different rating to the primary isolator
 c) additional or non standard terminals (Schnieder as standard)
 d) non standard door or mounting panel layouts
 e) non standard door engravings
 f) busbar work
 g) modified handle / linkage configurations
 h) mechanical trapped key equipment (Fortress Locking Systems)

Call or see our Engineers to discuss non standard requirements.

Gland Plate Location

N	None
B	Bottom
T	Top
X	Top & Bottom

Gland Plate Type

N	None
A	Mild Steel
B	Stainless Steel
C	Brass 3mm
D	Brass 6mm
E	Aluminium 3mm
F	Aluminium 6mm

Mounting Pan

A	Standard - Galvanised White PC
B	Galvanised (Unpainted)
C	Stainless Steel
D	Insulated

Handle Type

A	Standard - 2 Position
G	Slide - 3 Position
S	Slide - 2 Position
N	Insulated

EXAMPLE :
50 0125 3 2 ACDSAACB 0000
 125A, 3 Pole, 2 Auxiliary Contacts, Field Isolator, Sloped Roof 316SS Enclosure, 400H x 300W x 150D, Standard 2 Position Handle, Standard Mounting Pan Galvanised (powder coated white), Brass 3mm G/Plate , G/Plate Bottom Mounted. (Differ Code 0000 - No additional control, mods or variations).