

Isobar 4

TP&N type B distribution boards - incomers



MGI1254

Switch disconnectors

Part N°.	Rating	Voltage	N°. of poles
MGI1253N	125A	415V	3 + N
MGI1254	125A	415V	4

Specification:

- BS EN 60947-3
- Category of duty AC22
- Positive contact indication in accordance with BS 7671
- Cable capacity 50mm²
- Terminal tightening torque 3.5Nm
- Lockable in "ON" or "OFF" position using ref: MGLA



MGN12504

Switch disconnectors (160 - 250A)

Part N°.	Rating	Voltage	N°. of poles
MGN1603	160A	415V	3+N
MGN2003	200A	415V	3+N
MGN2503	250A	415V	3+N
MGN1604	160A	415V	4
MGN2004	200A	415V	4
MGN2254	225A	415V	4
MGN2504	250A	415V	4
29243	Bare cable connector set 95mm ² 160A set of 4		
29260	Bare cable connector set 185mm ² 250A set of 4		
MGALK	Allen key kit for fitting devices >160A		

Devices fit directly into distribution board and are supplied with 270mm extension box.

Specification:

- BS EN 60947-3
- Copper pad for M8 lugs, tightening torque 15Nm
- Lockable in "ON" or "OFF" position
- Category of duty AC22
- Positive contact indication in accordance with BS 7671



MGBN160RCCB

Residual current circuit breakers (RCCBS 63 - 160A)

Part N°.	Rating	Voltage	Sensitivity	N°. of poles
RMG630304	63A	415V	30mA	4
RMG631004	63A	415V	100mA	4
RMG633004	63A	415V	300mA	4
23146	63A	415V	300mA TD**	4
16261	80A	415V	30mA	4
23213	100A	415V	300mA	4
23227	100A	415V	300mA TD**	4
MGN160RCCB*	160A	415V	Adjustable	4

* Item is supplied with 270mm extension box, MCCB and Vigi.

** Time delay as an element of discrimination.

Specification:

- BS EN 61008
- Positive contact indication in accordance with BS 7671
- Lockable in "ON" or "OFF" position
- Trip free mechanism
- Cable capacity 63A/80A - 35mm², 100A - 50mm²
- Terminal tightening torque 2Nm (63/80A), 3.5Nm (100A), 15Nm (160A)