

400A PANELBOARD WITH TP SWITCHING UNIT

	Outgoing TP ways	Height (mm)	LIST No
400A	2	1055	173T2402
	4	1160	173T2404
	6	1265	173T2406

- 400A rated Panelboards
- 900mm wide x 250mm deep (including door)
- Busbar fault rated 35kA for 1 sec
- 250A outgoing TP MCCBs (T2 frame size)
- IP3X (door closed)
- Incoming connections

Incomer: 32mm wide lug connections*
Neutral: 30 x 6mm copper bar 1 x M8 connection
Earth: 25 x 5mm copper bar 1 x M12 connection

• BSEN/IEC 61439-2: 2009

Designation of the incoming device is defined by the selection of an overcurrent release or Switch Disconnector module.

THE SWITCHING UNIT MUST BE FITTED WITH ONE OF THESE MODULES.



400A PANELBOARD WITH 4P SWITCHING UNIT

	Outgoing TP ways	Height (mm)	LIST No
400A	2	1055	174T2402
	4	1160	174T2404
	6	1265	174T2406

- 400A rated Panelboards
- 900mm wide x 250mm deep (including door)
- Busbar fault rated 35kA for 1 sec
- 250A outgoing TP MCCBs (T2 frame size)
- IP3X (door closed)
- Incoming connections

Incomer: 32mm wide lug connections*
Neutral: 30 x 6mm copper bar 1 x M8 connection
Earth: 25 x 5mm copper bar 1 x M12 connection

• BSEN/IEC 61439-2: 2009

Designation of the incoming device is defined by the selection of an overcurrent release.

THE SWITCHING UNIT MUST BE FITTED WITH ONE OF THESE MODULES.

* Dependant on the type of cable lug selected, cables up to 300mm² can be connected to these 32mm wide connections



OVERCURRENT RELEASE AND SWITCH DISCONNECTOR MODULES FOR TP SWITCHING UNIT

 Rated Current (In)
 Overcurrent adjustment (0.4 to 1xIn)
 LIST No

 250A
 100A 250A
 7T325/OR3

 400A
 160A 400A
 7T340/OR3

- Adjustable overcurrent release
- Adjustable short circuit release

400A Switch Disconnector **7T363/SD**

OVERCURRENT RELEASE MODULES FOR 4P SWITCHING UNIT

 Rated Current (In)
 Overcurrent adjustment (0.4 to 1xIn)
 LIST No

 250A
 100A 250A
 7T325/OR4

 400A
 160A 400A
 7T340/OR4

- Adjustable overcurrent release
- Adjustable short circuit release
- Protected neutral function



INCOMER INTEGRAL METER PACKS

Rating Description LIST No

400A Integral 3 Ph CT operated Energy meter 17INMK400CT 400A Integral 3 Ph CT operated Energy meter MID 17INMK400MCT

 Integral meter packs include a digital energy meter, current transformers, fuses, wiring loom and mounting base plates

Non MID meters include MODBUS (RTU) connections and pulsed output as a standard feature

MID meters are supplied with a pulsed output as a standard feature