



### 630A PANELBOARD WITH TP SWITCHING UNIT

	Outgoing TP ways	Height (mm)	LIST No
<b>630A</b>	2	1055	<b>173T2632</b>
	4	1160	<b>173T2634</b>
	6	1265	<b>173T2636</b>

- 630A rated Panelboards
- 900mm wide x 250mm deep (including door)
- Busbar fault rated 50kA 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 Disconnecter module.  
THE SWITCHING UNIT MUST BE FITTED WITH ONE OF THESE MODULES.



### 630A PANELBOARD WITH 4P SWITCHING UNIT

	Outgoing TP ways	Height (mm)	LIST No
<b>630A</b>	2	1055	<b>174T2632</b>
	4	1160	<b>174T2634</b>
	6	1265	<b>174T2636</b>

- 630A rated Panelboards
- 900mm wide x 250mm deep (including door)
- Busbar fault rated 50kA 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 300mm<sup>2</sup> 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
<b>400A</b>	160A .... 400A		<b>7T340/OR3</b>
<b>630A</b>	250A .... 630A		<b>7T363/OR3</b>

- Adjustable overcurrent release
- Adjustable short circuit release

<b>630A</b>	Switch Disconnecter	<b>7T363/SD</b>
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### OVERCURRENT RELEASE MODULES FOR 4P SWITCHING UNIT

	Rated Current (In)	Overcurrent adjustment (0.4 to 1xIn)	LIST No
<b>400A</b>	160A .... 400A		<b>7T340/OR4</b>
<b>630A</b>	250A .... 630A		<b>7T363/OR4</b>

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



### INCOMER INTEGRAL METER PACKS

	Rating Description	LIST No
<b>630A</b>	Integral 3 Ph CT operated Energy meter	<b>17INMK630CT</b>
<b>630A</b>	Integral 3 Ph CT operated Energy meter MID	<b>17INMK630MCT</b>

- 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