

Power Distribution Board

Topaz's MCB Power Distribution Boards have been developed to meet the requirements of international standards (IEC).

Our products are designed and fabricated with high quality and safety in mind for various industries applications such as Oil & Gas, Transportation, Power plants and Manufacturing plants.



Technical Specifications

Applicable Standards	: MS IEC 60439-1:2005, JKR, Petronas Technical Specification (PTS)
Busbar Nominal Rating	: 125 A
Busbar Short Circuit withstand	: 40 KA
Rated Voltage	: 240VAC- 415VAC
Number of Outgoing Ways	: 20 Ways
Limits of Operation	: 50 ° C ambient 50% RH
Frequency	: 50/60 Hz
Over Current Protection	: Thermal protection
Current sensing relay	: Selectable 10-500mA AC/DC
Earth Leakage Protection	: Earth Leakage Relay 30mA-30A/0-4.5sec
Enclosure Steel Gauge	: 1.5 – 3 mm
Zone Location	: Safe Zone, Indoor or Outdoor
Enclosure material	: Stainless Steel
Color	: Grey
Ingress Protection (IP)	: IP55
Approval	: Energy Commission (Suruhanjaya Tenaga), JKR

For additional information please contact;

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