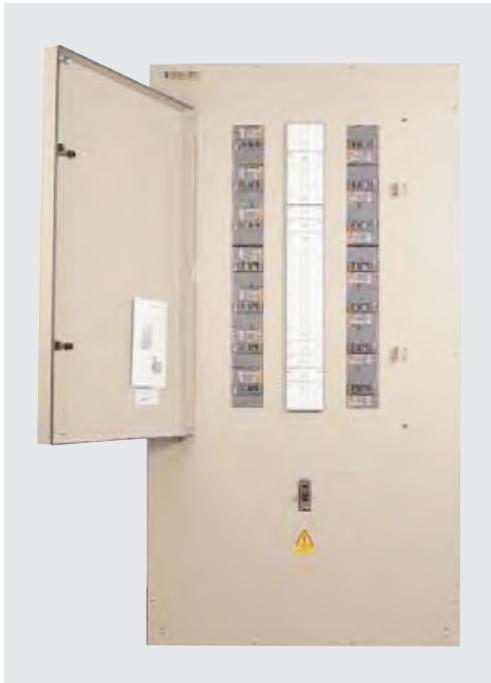


Powerpact 3 –Panelboards



The Powerpact 3 range of panelboards, using the Merlin Gerin Compact NS or ABB moulded case circuit breakers provides a complete solution for the distribution of low voltage, medium intensity electrical power.

Main 3 phase busbar system rated at 250A or 630A, tin plated, ASTA tested to 35kA 1 second, bars shrouded to IP20. Enclosure constructed from rigid, folded sheet steel giving an enclosure to IP40,IP65

Features

- Board is floor or wall mounted, with extension boxes as necessary for connection of larger cables
- Paint finish : polyester epoxy powder, cream RAL 9001
- Ample cable space
- Door over all outgoing circuit breaker handles. Door has standard catch which may be replaced by optional cylinder lock
- Full range of customer fitted accessories for the circuit breakers

Technical specification

- Powerpact 3 panelboard has been designed and tested to IEC 439-1 and EN 60439-1
- Enclosure is IP40 to EN 60529
- MCCBs comply with IEC 947-2 and EN 60497-2
- Switch-disconnectors comply with IEC 947-3 and EN 60947-3