



POWER & MOTOR CONTROL CENTER

LV PANELS



System	3 Phase, 3 or 4 Wire, 50 Hz
Rated Current	Upto 6300 A
Rated Insulation	Upto 1000 V
Short Time Current	100 KA for 1 Sec, 220 KA peak
Degree of Protection	up to IP 54
Form of Separation	Upto 3B (optional 4B Type 5)
Type Tested for	Short Time Current Temperature Rise Degree of Protection
Bus Bar System	Interleaved above 1600 A
Bus Bar	Aluminium or Copper
Application	Operation, Control & Protection of Distribution Network with or without SCADC / BMS Connectivity

System	3 Phase, 3 or 4 Wire, 50 Hz
Rated Current	Upto 6300 A
Rated Insulation	Upto 1000 V
Short Time Current	100 KA for 1 Sec, 220 KA peak
Degree of Protection	up to IP 54
Form of Separation	Upto 3B (optional 4B Type 5)
Designed Ambient	45°C
Type Tested for	Short Time Current Temperature Rise Degree of Protection
Bus Bar System	Interleaved above 1600 A
Bus Bar	Aluminium or Copper
Feeder Configuration	Fully draw out / Semi draw out or Fixed type
Application	Operation, Control & Protection of Distribution Network with or without SCADC / BMS Connectivity