



DG SYNCHRONIZING PANELS

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	Upto 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
Feeders Configuration	Fully draw out / Semi Draw out or Fixed Type
Application	Control, Synchronizing, load sharing / load management of DG sets PLC based cum manual mode

