HT PANEL – DATA SHEET

Technical Specifications

Parameter	Specification
Application	Power Distribution, Infrastructure
Construction Type	Modular & Fixed Type, Metal Clad
Max. Rated Current	Up to 6300 A
Rated Voltage	11 kV / 33 kV
Short Circuit Level	Up to 65 kA for 3 sec
Internal Arc	Tested for 1 sec (AFLR)
Degree of Protection	IP4X / IP5X
Applicable Standard	IEC 62271-200 / IS 3427

LT PANEL – DATA SHEET

Technical Specifications

Parameter	Specification
Application	Industrial Power Distribution
Construction Type	Type Tested Assembly (TTA)
Max. Rated Current	Up to 6300 A
Rated Voltage	415 V / 690 V AC
Short Circuit Level	Up to 65 kA for 3 sec
Design Options	Fixed / Drawout
Degree of Protection	IP42 / IP54 / IP65
Applicable Standard	IEC 61439-1 & IEC 61439-2

DISTRIBUTION BOARD – DATA SHEET

Technical Specifications

Parameter	Specification
Application	Power Control, Industries, Infrastructure
Construction Type	Modular / Fixed Type
Max. Rated Current	Up to 6300 A
Rated Voltage	415 V / 690 V AC
Short Circuit Level	Up to 65 kA for 3 sec
Metering	Digital Energy Meters / CT-PT
Degree of Protection	IP42 / IP54 / IP65
Applicable Standard	IEC 61439-1

CONTROL PANEL – DATA SHEET

Technical Specifications

Parameter	Specification
Application	Motor Control, Process Industries
Construction Type	Modular Drawout / Fixed Type
Motor Rating	Up to 630 kW per feeder
Rated Voltage	415 V AC
Control Options	DOL / Star-Delta / Soft Starter
Protection	Motor Protection Relay / MCCB
Degree of Protection	IP42 / IP54
Applicable Standard	IEC 61439-2