



INDUSTRIAL PRODUCTS

потому что стоит нам моргнуть, и мир становится другим



SOLAR LT DISTRIBUTION PANEL

Model	GTXXXX
Capacity	100 – 2500kWp
Application	Industrial / Commercial
Mounting	Ground mounted (Stand Optional)
System parameter	415 – 800VAC 50Hz
Earthing standard	TT, TN
Configuration	3ph, 3wire and 4 wire
IP	42/54/58
Standard	IEC 60529



MOTOR STARTER PANEL

Model	GTXXXX
Capacity	Upto 250A
Application	Industrial / Commercial / Residential
Mounting	Wall Mounting
System parameter	240 – 415VAC 50Hz
Configuration	1ph, 3ph
Precaution	Inbuilt Single phase motor protection
IP	42/54/58
Standard	IEC 61439

PCC PANEL

Model	GTXXXX
Current rating	Upto 1100 Kva
Short time current	35A
System Short Circuit	10KA
Operational Voltage	415VAC, 50Hz
Application	Industrial / Commercial
Mounting	Ground Mounting
Configuration	3ph 3 or 4 wire
IP	42/54
Standard	IEC 61439



CHANGEOVER PANEL

Model	GTXXXX
Current rating	Upto 250A
Application	Industrial / Commercial
Mounting	Ground Mounting
System parameter	240 – 415VAC 50Hz
Configuration	3ph, 3 or 4 wire
IP	42/54
Standard	IS 302 - 1973

AMF PANEL

Model	GTXXXX
Current rating	Upto 1200 KVR
Operational Voltage	240 – 415VAC, 50Hz
Application	Industrial / Commercial / Residential
Mounting	Ground Mounting
PF Control	Manual / Automatic 20 Stage PFC relay
Configuration	3ph 3 or 4 wire
De-Tuning	5.67 – 14%
Switching	Contractor / Thyristor
IP	42/54/58
Standard	IS:2834-1986



AUTOMATION PANEL

Model	GTXXXX
Type	PLC Automation
Capacity	0.37 to 18.5kW
PLC Power	24VDC
Programming	Ecosys
Output	Digital
Utility	Universal
Application	Industrial / Commercial / Residential
Mounting	Ground /Wall Mounting
IP	42/54
Standard	IEC 61439-2014 (Part I & II)



CONSTRUCTION DISTRIBUTION BOARD

Model	GTXXXX
Rated voltage	3ph 415V
Rated current	Upto 800A
Rated sleeve Voltage	500V
Rated Insulation voltage	800V
Short circuit level	35KA
Withstand Voltage	2.5KV
Segregation	Form 3b I 4b
Application	Industrial / Commercial
Standard	IS 13947, IEC 61439

PLUG AND SOCKET PANEL

Model	GTXXXX
Number of ways	20A, SPN, 30A TPN
Rated voltage	1ph 240 / 3ph 415V, 50Hz
Rated current	Upto 1000A
Rated sleeve Voltage	800V
Rated Insulation voltage	690VAC
Short circuit capacitance	10KA
Impulse withstand Voltage	1kVA
Source	Incomer 1P I 3P MCB
Application	Industrial / Commercial
Standard	IS 8623, IS 13032, IEC 61439-3



PHASE SEQUENCE CORRECTION PANEL

Model	GTXXXX
Application	RYB Sequence correction (Single Phase prevention)
Type	Fully Automatic
Rated voltage	3ph 415V, 50Hz
Rated current	40A / 18kWp
Source	Incomer 1P I 3P MCB
Range	9A to 400Amps
Protection	High I Low Voltage
Application	Industrial / Commercial
Standard	IS 8623, IS 13032, IEC 61439-3

HT METERING CUBICLE

Model	GTXXXX
Service	Single I Multi
Current rating	Upto 100A
Operational Voltage	415VAC, 50Hz
Application	Industrial / Commercial / Residential
Mounting	Ground /Wall Mounting
Configuration	3ph 3 or 4 wire
Display	Digital
IP	42/54
Standard	IEC 62052-31



VCB PANEL

Model	HVX - 11KV
Rated Current	800 - 1250A
Rated Voltage	12 to 33KVA
Breaking Current Insulation	25KA for 3secs
Impulse Voltage Withstand	75 - 170kVP
1.2 / 50 micro sec. voltage withstand	28 to 70kV
Application	Industrial / Commercial
Mounting	Ground / Wall Mounting
IP	42/54/58
Standard	IS/IEC 62271-201(2006)

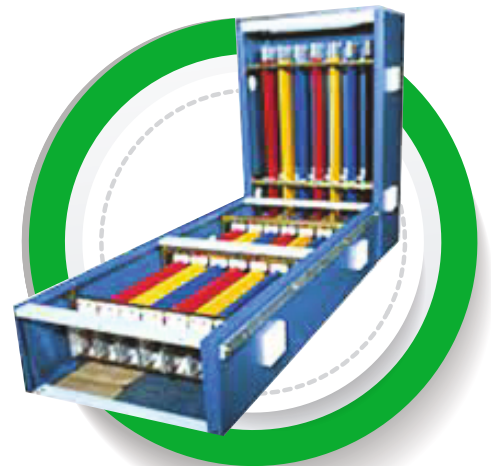


FIRE FIGHTING PANEL

Model	GTXXXX
Current rating	Upto 3200A
Application	Industrial / Commercial / Residential
Mounting	Wall / Ground Mounting
System parameter	240 - 415VAC 50Hz
Power	Upto 2500kVA
Configuration	3ph, 3 or 4 wire
IP	42/54/58
Standard	IEC 61439

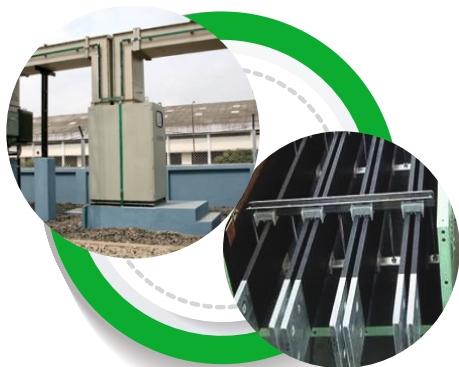
RISING MAIN

Model	GTXXXX
Wire type	Bus Bars
Power Source	Feeder Panel
Rated Current	200 - 1600Amps Upto 750VAC
Secondary Voltage	Upto 750VAC
Insulation class	H
Cooling	Forced / Natural air
Application	Industrial / Commercial
Material	Aluminium Electrolytic Copper
Standard	IEC 61439



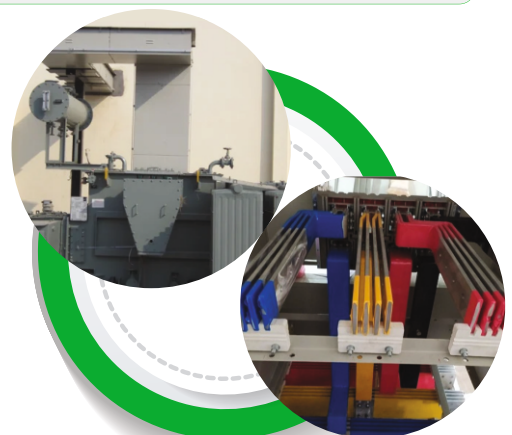
LV MS BUS DUCT

Model	GTXXXX
Enclosure	CRCA- RAL7035 Coated - Top Open Doors
Bus Bar	Aluminium Copper - Sleeved
Voltage & Frequency	415V, +/- 10%
Degree of Protection	IP55
Rated Current	2500 - 3500A
Type	Phase Segregated, Natural Air Cooled
System fault Level	50-65kA for 3 sec
Standard	IS8084 & IS5082



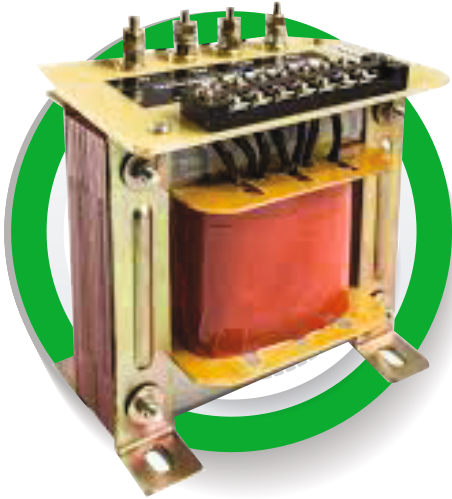
HV ALUMINIUM BUS DUCT

Model	GTXXXX
Enclosure	Aluminium 63401 - RAL7035 Coated - Top Open Doors
Bus Bar	Aluminium Copper - Epoxy Painted
Voltage & Frequency	800V, +/- 10%
Degree of Protection	IP55
Rated Current	6500A
Type	Phase Segregated, Natural Air Cooled
System fault Level	65kA for 3 sec
Standard	IS8084 & IS5082



ISOLATION TRANSFORMERS

Model	GTXXXX
Ratio	1:1, 2:1
Regulation	> 3.5 °A
Insulation resistance	>1000 Mega Ω
Coupling capacitance	0.1PF for 100 db
Application	Industrial / Commercial / Residential
Mounting	Ground /Wall Mounting
Power Factor	0.75 lag to 0.75 lead
Di-electric strength	2500VAC for 120 Secs
Leakage current	< 20 Micro Amps
IP	42/54
Standard	IS1416-1972

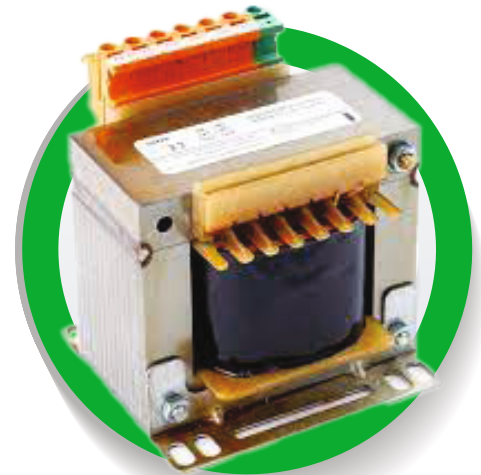


CONTROL TRANSFORMERS

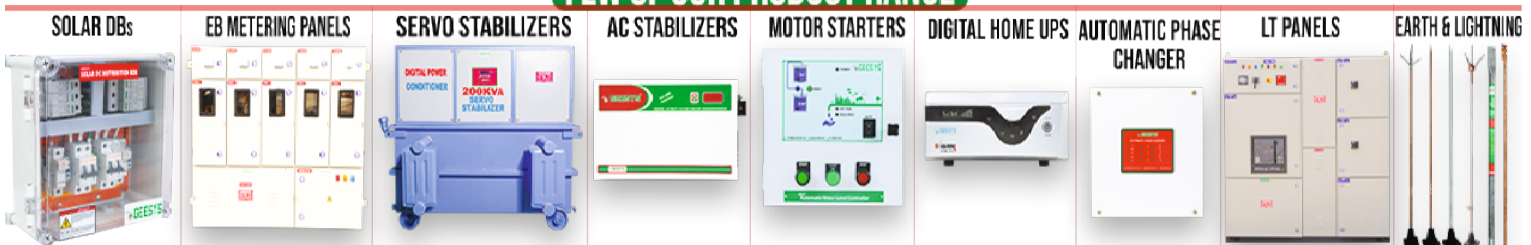
Model	GTXXXX
Range	50VA - 1000kVA
Primary Voltage	Upto 750VAC
Secondary Voltage	Upto 750VAC
Insulation class	H
Cooling	Forced / Natural air
Application	Industrial / Commercial
Material	Aluminium I Electrolytic Copper
Standard	IS1416-1972

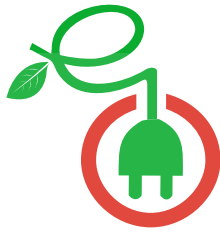
CONTROL TRANSFORMERS

Model	GTXXXX
Application	1ph I 3ph
Range	50V - 1000V
Primary Voltage	Upto 500VAC
Secondary Voltage	Upto 500VAC
Power rating	1kVA to 15MVA
Insulation class	H
Application	Commercial
Material	Aluminium I Electrolytic Copper
Standard	IS1416-1972



FEW OF OUR PRODUCT RANGE





GEESYS[®]

«Кто не умеет говорить, тот карьеры не сделает»

Наполеон Бонапарт

INDUSTRIAL PRODUCTS



TRUSTABLE & TIME TESTED PRODUCTS

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