AUTOMATIC VOLTAGE REGULATOR SERVO MOTOR



DELTA-20SM SERIES (TNS)

Three Phase

DIGITAL VOLTAGE STABLIZER

Model:

Type:

Capacity:

Input Voltage:

Power Factor:

Frequency (Hz):

Voltage Regulation:

Response Time:

Slectable Output Voltage:

Frequency:

Admitted Load Variation:

Admitted Load Unbalance:

Cooling:

Temperature (Storage):

Temperature (Operating):

Max Relative Humidity:

Overload Capability:

Distortion:

Correction Speed:

Wave Form Distortion:

Max Failure Range:

Efficiency:

LCD Display & Control:

STANDARD FEATURES:

- Carbon Electrographite (Increased Electrical Conductivity)
- Full Protection with integrated Alarm
- Linear Variable Autotransformers
- Manual By-Pass Mod
- MCCB (Input & Output)
- Safety Relays
- Signal Lamps
- SLP Surge Protection
- Emergency Stop

DELTA-20SM (Y-VERSION)

Automatic Phase Control

20kVA

220V/380V + 25%

8.0

50

+1%

<5ms

220 (L-N) / 380 (L-L) RMS Stabilized

50Hz + 5%

0 To 100%

Up To 100%

Added Air with Fan

-20°C ~ +60°C

-10°C ~ +60°C

Not be less than 90%

200% For 2 Sec

< 1%

12ms/V

Less than 1%

< <u>+</u> 1%

> 98%

Voltage, Current, Ampare Start/Stop, Selector & Lamp

IEC STANDARDS

- EN61010
- EN61326
- EN62321
- EN62040-1-1

@aGlance

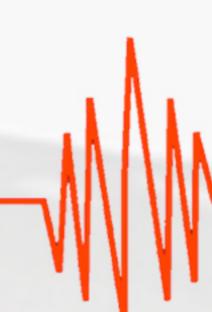
Voltage Regulation

Frequency Regulation

Current Regulation

User Environmentally Friendly Design Microprocessor Controlled High Performance on un-balanced load / LCD Display





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