ipd

AuCom EMX4i0835BV5C2H SOFT STARTER EMX4i 835A 200-525VAC, CONTROL 24VAC/DC

EMX4i0835BV5C2H

FEATURES

- Dual motor parameter settings
- Constant current and current ramp start
- XLR-8 adaptive control starting/stopping
- Coast to stop and timed voltage ramp stop
- Soft trip
- Configurable multi-language graphical display
- Quick start application setup for easy commissioning.
- Emergency run mode
- Simulation testing (Run, Protection and Signaling)
- USB port for easy and fast configuration backups and data protection.
- Real time metering and monitoring
- Automated pump clean function
- SCR fail power through operation
- Scheduled automatic start/stop (Time of day & day of week)
- Motor voltage and power measurement
- Automation functions with optional smart card
- Current Rating: 24A ~ 1250A with Internal Bypass (3 frame sizes)
- Voltage Ranges: 200 ~ 525 VAC (V5)
- Protection: IP20/IP00

GENERAL INFORMATION

Brand	AuCom
Product Type	Advanced Smart - EMX4i

TECHNICAL ATTRIBUTES

Operational Temperature Range (°C)	-10 to +60
Rated Control Supply Voltage AC/DC (V)	24
Rated Current - Heavy Duty (A)	535
Rated Current - Light Duty (A)	835
Rated Current - Medium Duty (A)	654
Rated Current - Severe Duty (A)	432
Rated Supply Voltage AC (V)	200 - 525

DIMENSIONS

Dimensions (mm)	446W x 618H x 310D
Frame Size	S3

PROTECTION & STANDARDS	
Degree of Protection	IP00

RESOURCES	
Product catalogue (Flipbook)	Download from here