

## Product No: EMX4i0042BV5C1H

**AuCom EMX4i0042BV5C1H SOFT STARTER EMX4i 42A 200-525VAC,  
CONTROL 110/240VAC**

### 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

Rated Control Supply Voltage AC (V)	110/240
Rated Current - Heavy Duty (A)	27
Rated Current - Light Duty (A)	42
Rated Current - Medium Duty (A)	34
Rated Current - Severe Duty (A)	20
Rated Supply Voltage AC (V)	200 - 525

### Physical Attributes

Operational Temperature Range (°C)	-10 to +60
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### Dimensions

Dimensions (mm)	152W x 336H x 231D
Size of Frame	S1

### Protection & Standards

Degree of Protection	IP20
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### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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