

Product No: CSX090V4C1

**AuCom SS 90KW 170A 440V W/O MT PROT 240/415VAC
CONTROL C/W BYPASS CSX-090-V4-C1**

FEATURES

- Compact size.
- Easy-to-use adjustments.
- Integrated bypass contactors.



General Information

Brand	AuCom
Product Type	Soft starter Panel

Technical Attributes

Current Consumption	< 100 mA [during run] 10 A [at power-up]
EMC Classification	Class B
Heat Dissipation	During Start: 3 watts / ampere During Run: 10 watts typical
Mains Frequency (at start)	45 Hz to 66 Hz
Mains Supply	3 x 200 VAC ~ 440 VAC (+ 10% / - 15%)
Motor Designation	Bypassed semiconductor motor starter form 1
Rated Control Voltage	110-240 VAC (+ 10% / - 15%) or 380-440 VAC (+ 10% / - 15%)
Rated Insulation Voltage	600 VAC
Rated Power (kW)	90
Vibration	IEC 60068 Test Fc Sinusoidal 4 Hz to 13.2 Hz: ± 1 mm displacement 13.2 Hz to 200 Hz: ± 0.7 g

Physical Attributes

Humidity	5% to 95% Relative Humidity
Operational Temperature Range (°C)	- 10 °C to + 60 °C
Short Circuit Withstand Level (kA)	10

Protection & Standards

Degree of Protection	IP00
Pollution Degree	3
Standards	IEC 60947-4-2 (RCM), EN 60947-4-2 (CE), GB 14048.6 (CCC), TPTC 004/2011, TPTC 020/2011 (EAC), Lloyds Marine No 1 Specification (Marine), UL 508 (UL / C-UL)