

## MOTOR DETAILS

**Model** SSC<sup>2</sup>B12CSHBV1**General:**

Application:	Commercial Refrigeration	Motor Category:	Motor with Intergral Control
Phases:	1	Production Status:	In Production
# of Speeds:	1	Stock Status:	N/A
Test Spec:	Replaces up to 12W motor	Approved for Sale:	Yes
Horiz/Vertical:	Horizontal to Shaft Up	Restricted Model:	No
Customer:		Customer Part #:	
Enclosure:	TEC	Morrill Line Number	6721

**Nameplate Data:**

Horsepower:	N/A	Morrill Type:	SSC <sup>2</sup> (ECM)
RPM:	1550	Rotation:	CW
Voltage:	115	Frequency:	60
FL Amps:	0.3	Insulation Class:	B
Thermal Protection:	Electronically Protected	Time Rating:	C AO

**Miscellaneous:**

Length E Mount to Fan Blade:	3.064 Nominal	Frame Size:	B Frame 3.3" Dia
Moisture Shield	Yes	Est. Weight:	25.4 oz

**UL Construction Files:**

Motor Construction:	E258064	Class B Insulation:	E81675
Control Board	E258064	CSA:	cUR

**Shaft:**

PE Type:	1/4-20 Threaded	PE Diameter	.25 in.
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**Endshields:**

PE Material:	Plastic	OPE Material:	Aluminum
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**Bearings:**

Bearing Type:	Unit Journal	Oil	Anderol 402
Bearing Protection:	N/A	Rohs	Yes

**Mounting**

Base:	OPE 3 holes on 2.813" bolt circle	Lug	N/A
Mounting Screw:	8-36	Outline Drawing:	26865

**Lead & Cord**

Lead End:	OPE	Lead Type:	Parallel Rip Cord
Lead Print	19067-1	Lead Harness Desc:	Round 2 Pin Plug w/ 90° bend, 12.5"
Grounding	Customer Provided	Ins Mat'l	PVC

**Notes:**

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