

San Ace

DC Fan San Ace 120

9RA1224A4001

Eco Products

UL ratings

CSA standards

EN standards

RoHS directive

Short Lead Time



For illustrative purposes only

Specifications

Download Materials List

Applicable Models

Related Information

Specifications

Model No.	9RA1224A4001	Frame size [mm]	120
Frame thickness [mm]	25	Frame material	Plastic
Rated voltage [V]	24	Operating voltage range [V]	14 ~ 27.6
Rated current [A]	0.16	Rated input [W]	3.84
Rated speed [min-1]	3500	Max. airflow [m3/min]	2.86
Max. airflow [CFM]	101.1	Max. static pressure [Pa]	73
Max. static pressure[inch H2O]	0.293	SPL [dB(A)]	42
Operating temperature[°C]	-20 ~ +70	Expected life[h]	60,000/60°C (90,000/40°C)
Mass [g]	210	Sensor type	Pulse sensor
PWM control function	No	Ribbed	Yes

Download Materials List

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Materials	Material No.	File Size	Download Link
Catalog			▶ Download
Instruction Manual	M0011876B	906.5 KB	▶ Download
CAD	9RA_120X25_RBD	2.2 MB	Login required

Applicable Models

Model no.	Item Name
▶ 109-019C	Finger guard (Use for outlet side only)
▶ 109-019E	Finger guard (Use for either inlet/outlet side)
▶ 109-019H	Finger guard (Use for outlet side only)
▶ 109-019K	Finger guard (Use for either inlet/outlet side)
▶ 109-1000F13	Resin filter kit
▶ 109-1000F20	Resin filter kit
▶ 109-1000F30	Resin filter kit
▶ 109-1000F40	Resin filter kit
▶ 109-1000G	Resin finger guard
▶ 109-1037	EMC guard

Related Information

▶ Airflow Tester Product Registration
▶ San Ace Controller Product Registration
▶ Software
▶ Manual
▶ Catalog Site
▶ RoHS Directive compliance of your products
▶ Fan Instruction Manual
▶ Safety Precautions
▶ Part Numbering System / The meaning of the specifications
▶ Index by Model No. - DC Fans
▶ Index by Model No. - ACDC Fans and AC Fans
▶ Technical Information
▶ Deleted models in this catalog

Contacts