

DC Part Numbering System

F 60 25 E 12 B _ 1 - F H R - TTL

DC Series

A, B, E, F, G, M, . . . etc.

Frame Size

25: 25 mm 30: 30 mm 40: 40 mm 50: 50, 51 mm
52: 52 mm 60: 60 mm 80: 80 mm 92: 92 mm
12: 120 mm 13: 127 mm 17: 172 x 150 mm

Frame Thickness

6: 6.1, 6.2 mm 10: 10 mm 15: 15 mm 20: 20 mm
25: 25 mm 28: 28 mm 32: 32 mm 38: 38 mm 51: 51 mm

Air Flow Level

S, L, M, H, E, X, U, V

Voltage

05: 5 VDC 12: 12 VDC 24: 24 VDC 48: 48 VDC

Bearings

B: Ball C: 1 Ball & 1 Sleeve D: Sleeve

Connection Type

None: UL 1007 or UL1061 lead wires
T: 0.110 x 0.020 Faston male terminals (Terminals available on selected models)

Options

1: Tachometer output
2: Locked rotor output
3 or 4: Thermistor speed control
5: Dual speed
6: PWM

Housing Style

R: Rib style (25, 28, 30, 40, 50, 52, 60, & 80 mm)
F: Flanged style (60, 80, 92, 120, 127, 172 mm)
B: Blower

Impeller Style

S: Standard
H: High-pressure
G: Enhanced airflow

ROHS Compliant

Special Options

CC: Conformal coated PCB and laminations; silicon based material
GB: Enhanced conformal coating process
EM: Encapsulated motor and PCB
TTL: Tachometer or locked rotor output signal is 5 VDC ±0.5
WS: Open collector alarm output signal

F

60

25

E

12

B

_

1

F

H

R

TTL