Part Number System of DC Axial Fan

JF 08 25 B 1 H M 00 1 -065 R

- **R** → Environmental identification
  R: RoHS
- **-065** → **Detail wiring spec**
  each character could be 0~9, A~Z or "-"
- **1** → **Internal control code**
  could be 0~9 or A~Z
- **00** → **Symbol code of the frame and impeller**
  could be 0~9, A~Z
- **M** → **Function**
  –: Continuous code
  R: Auto-restart without signal output
  A: Alarm signal output with auto-restart
  M: Tachometer signal output with Auto-restart
  S: Tachometer signal output without auto-restart
  Y: IC temperature speed control with auto-restart
  U: IC temperature speed control with auto-restart and tachometer signal output
  V: IC temperature speed control with auto-restart and alarm signal output
  W: Economic temperature speed control with tachometer signal output
  P: PWM speed control
  Q: PWM speed control with alarm signal output
  K: PWM speed control with tachometer signal output
  G: Dual speed with tachometer signal
  T: Two way rotation control feature
- **H** → **Speed**
  V: Very low speed, E: Extra low speed,
  L: Low speed, M: Middle speed,
  H: High speed, S: Super High speed,
  U: Ultra High speed, T: Top High speed
- **1** → **Voltage**
  1=12V, 2=24V, 3=32V, 4=48V,
  5=5V, 6=60V, A=3V, B=25.5V,
  C=42V, D=18V, E=15V
- **B** → **Bearing System**
  B: Dual ball bearing,
  C: Ball+Sleeve bearing,
  S: Sleeve bearing
  H: HTLS (High Temperature and Long life Sleeve bearing)
- **25** → **Thickness of frame**
  06=6 mm, 07=7 mm, 10=10 mm, 12=12 mm,
  15=15 mm, 20=20 mm, 25=25 mm, 28=28 mm,
  32=32 mm, 38=38 mm, 51=51 mm
- **08** → **Width of the frame**
  02=25 mm, 03=30 mm, 04=40 mm, 05=50 mm,
  06=60 mm, 07=70 mm, 08=80 mm, 09=92 mm,
  12=120 mm, 14=140 mm, 17=172 mm,
  0A=20 mm, 0B=35 mm, 0C=45 mm
- **JF** → **Main Series Code**
  JF or KF