



DATA SHEET

DC-FAN Size 80x80x25mm

Serie: K11031

| |
|-----------------------------------|
| DC-FAN Size 80x80x25mm |
| Serie No.: K11031 |
| Customer: |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 14.12.2011 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 1 from 5 |

EDCON-COMPONENTS



Specifications

Frame: Thermal Plastic UL 94V-0
 Impeller: Thermal Plastic UL 94V-0
 Lead Wire Type: UL Type
 Color of Lead Wire:
 Red (+)
 Black (-)

Operating Temperature: $-10^{\circ}\text{C} \sim +70^{\circ}\text{C}$
 Relative Humidity: 35% ~ 85% RH
 Storage Temperature: $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$
 Relative Humidity: 35% ~ 85% RH

Motor Protection: Impedance Protected
 Reverse Polarity Protected

| Model Type | Bearing Systems | Available Features | | | | | | | | | | | Weight (gr) | |
|------------|-----------------|----------------------|--------------------------|--------------------|--------------------|-----------------|-----------------------|--------------------|-------------------|-------------------|-----------------|------------------------|-------------|----|
| | | Rated Voltage VDC | Operating Voltage VDC | Rated Current A | Rated Speed RPM | Air Flow CFM | Air Pressure mmH2O | Noise Level dBA | Tachometer Output | Rotation Detector | Thermal Control | Pulse Width Modulation | | |
| 05 | Sleeve | 12 | 6,0~13,8 | 0,23 | 3000 | 41,0 | 3,3 | 33 | X | X | | X | | 76 |

**DC-FAN Size
80x80x25mm**

Part No.: **K11031**

| | | | | | | | | | | |
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EDCON-COMPONENTS



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| DC-FAN Size 80x80x25mm | |
| Part No.: | K11031 |
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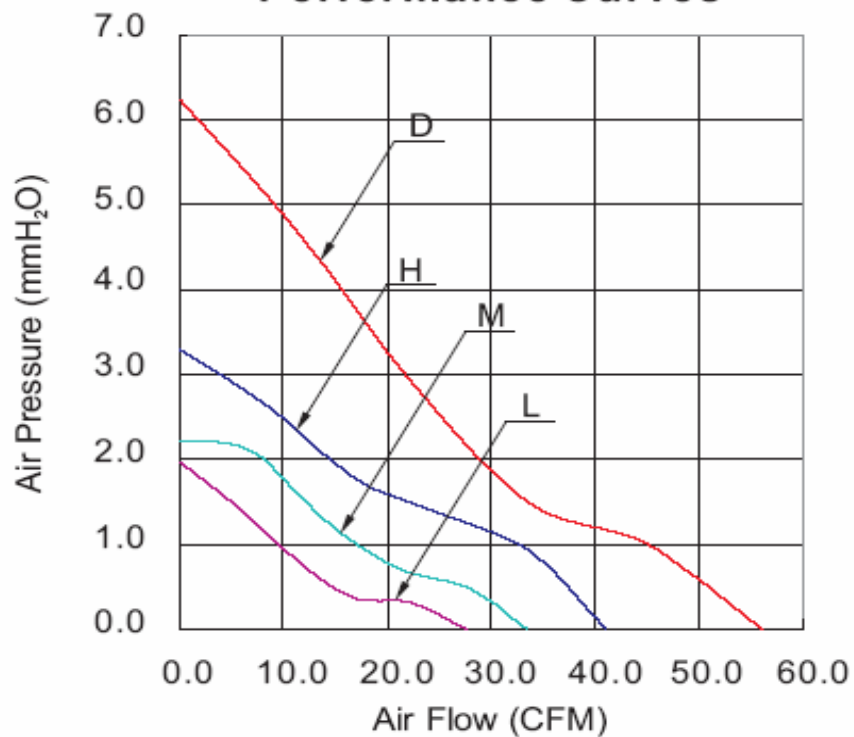
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www.edcon-components.com

email: info@edcon-components.com



Performance Curves



Type H = Model 05
 Type M = Model 06
 Type L = Model 07
 Type D = Model 04

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EDCON-COMPONENTS



Ordering Informations

| Serie + Model.No. | Model Type | Voltage | Bearing Type | Voltage Type | Impeller | Optional Features | Cable Options | Future Features | ROHS | Packing Code |
|-------------------|------------|------------|--------------|--------------|----------|-------------------|---------------|-----------------|----------|--------------|
| K11031 | 05 | 012 | S | 2 | A | 0 | A300 | X | R | CA |

| | | | | | | | | |
|--------------------|-----------------------|-------------------|-----------------------------|----------------------------------|---|-----------------------|------------------------|---------------------------|
| 012= 12Volt | S= Sleeve Type | | A= Standard Impeller | 0= No features | A300= Standard Wire length 300mm | X= No Features | R= ROHS Conform | CA= Carton Package |
| | | 2= DC Type | X= Special Impeller | 1= Tachometer Output | Axxx= Wire length xxxmm | | | |
| | | | | 2= Rotation Detector | | | | |
| | | | | 4= Pulse Width Modulation | | | | |

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