DNQ08MF (Fe Mg) for home appliances No Plate No Cover

2023/03/22

Overview



dia. 57 \times L33 DC Brushless motor outer rotor type

Motor Type: 3 Phase DC Brushless Motor

Direction of Rotation: CW and CCW

Control-Driver circuit built-in.

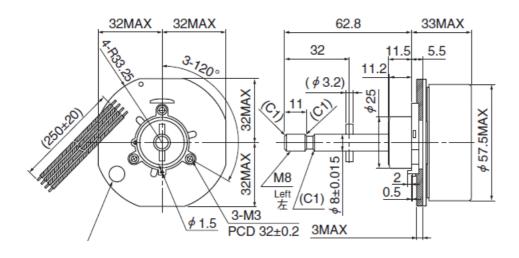
Compact, Light Weight and High Output

High Efficiency

Low Noise

Overcurrent and Locked Rotor Protection

Overall View



ミネベアミツミ株式会社

MinebeaMitsumi Product Database

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CAPACITOR / 電解コンデンサ DEPTH 4.5 φ6.3 高さ / Height 8.5MAX

ELECTRICAL COMPONENTS IN AREA 電子部品実装領域 Except electrolytic capacitor 但し、電解コンデンサは除く

Specifications

Operating Voltage Min. (VDC)	Min. [VDC] Operating Voltage Nom. 24 [VDC] Operating Voltage Max. 26.4 [VDC] Operating Speed Min. 300 [min-1] Operating Speed Nom. [min-1] Operating Speed Max. 3000 [min-1] Operating Speed Nom. 1000 [min-1] Operating Speed Max. 3000 [min-1] Continuous Rating Power Nom. 10 [W] Continuous Rating Power Max. 13 [W] Operating Temperature Max. 13 [W] Operating Temperature Min. [deg.C] Operating Temperature Max. 50 [deg.C] Operating Humidity Min. 15 [MRH] Operating Humidity Min. 15 [Serting Humidity Max. 90		
Nom. 24	Nom.	Min.	21.6
Max. (VDC VDC VDC	Max. [VDC]	Nom.	24
Min. [min-1] Operating Speed Nom. [min-1] Operating Speed Max. [min-1] Continuous Rating Power Nom. [W] Continuous Rating Power Max. [W] Operating Temperature Min. [deg.C] Operating Temperature Max. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [VeRH] Operating Humidity Min. [VeRH] Operating Humidity Max. [VeRH] Operating Humidity Max. [VeRH] Operating Humidity Max. [VeRH] Operating Humidity Max. [Vertical Support No. 15	Min. [min-1] Operating Speed Nom. [min-1] Operating Speed Max. [min-1] Operating Speed Max. [min-1] Continuous Rating Power Nom. [W] Continuous Rating Power Max. [W] Operating Temperature Min. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Min. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH]	Max.	26.4
Nom.	Nom.	Min.	300
Max. [min-1] 3000 Continuous Rating Power 10 Nom. [W] 10 Continuous Rating Power Max. Max. [W] Operating Temperature Min. (deg.C] Operating Temperature Max. (deg.C] Operating Temperature Max. (deg.C] Operating Humidity Min. [%RH] 15 Operating Humidity Max. [%RH] 90	Max. [min-1] 3000 Continuous Rating Power 10 Nom. [W] 10 Continuous Rating Power Max. [W] Max. [W] 13 Operating Temperature Min. [deg.C] 0 Operating Temperature Max. [deg.C] 50 [deg.C] Operating Humidity Min. [skRH] Operating Humidity Max. [skRH] 90 [skRH] 90	Nom.	1000
Nom. [W] Continuous Rating Power Max. [W] Operating Temperature Min. [deg.C] Operating Temperature Max. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH]	Nom. [W] Continuous Rating Power Max. [W] Operating Temperature Min. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH]	Max.	3000
Max. [W] Operating Temperature Min. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH]	Max. [W] Operating Temperature Min. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Max. 90 [%RH]	Nom.	10
Min. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH]	Min. [deg.C] Operating Temperature Max. [deg.C] Operating Humidity Min. [%RH] Operating Humidity Max. [%RH] Operating Humidity Max. [%RH]	Max.	13
Max. 50 [deg.C] Operating Humidity Min. 15 [%RH] Operating Humidity Max. 90 [%RH]	Max. 50 [deg.C] Operating Humidity Min. 15 [%RH] Operating Humidity Max. 90 [%RH]	Min.	0
Min. [%RH] Operating Humidity Max. 90 [%RH]	Min. [%RH] Operating Humidity Max. 90 [%RH]	Max.	50
Max. 90 [%RH]	Max. 90 [%RH]	Min.	15
Motor Weight	Motor Weight	Max.	90
Plotor Weight		Motor Weight	

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Nom.	250
[9]	

Please contact our sales for detail specification & order lot QTY. (All custom product by customer's requirement)

Property

