



Specification IEC 60034-1
Manufacturer AmTecs
Motor type AMA-HO-IE2 132MX4
Rated power 11 kW S1 Duty
Speed 1460 rpm
Voltage 400V / 690V
Frequency 50 Hz
Connection Delta / Star
Full load current 21.2 A / 12.24 A
No-load current
Enclosure IP55
Insulation class F (temp. rise B)
Max. ambient temp 40 °C
Max. altitude 1000 mtr above sea level
Comment
Cable entry
Construction Aluminium
Weight 66 Kg
Type number
Warranty

Efficiency class N/A
Load data 100%
Efficiency 91.4 %
Power factor 0.85
Sound pressure level (1m) 63 dB(A)
Resistance R20 (open)
Resistance R20 (Delta)
Full load torque 72 Nm
Starting / Full load torque 2.5
Pull up / Full load torque
Pull out / Full load torque 2.7
Starting / Full load current (DOL) 7
Starting / Full load current (Y/D)
Rotor Inertia
Bearing DE
Bearing NDE

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