

Specification IEC 60034-1 Efficiency class Manufacturer **AmTecs** Load data Motor type **AMA-IE2 132M6** Efficiency Rated power kW S1 Duty Power factor Speed 965 rpm Voltage 400V / 690V **50** Hz Frequency Connection Delta / Star Full load current 8.96 A / 5.17 A Full load torque No-load current **IP55 Enclosure** F (temp. rise B) Insulation class Max. ambient temp 40 °C

1000 mtr above sea level Max. altitude

Comment

Cable entry M25 x 1.5 **Aluminium** Construction Weight 53 Kg

Type number Warranty

IE2 100% 84.6 % 0.76 Sound pressure level (1m) 59 dB(A)

Resistance R20 (open) Resistance R20 (Delta)

39.6 Nm

Starting / Full load torque 2.9

Pull up / Full load torque

Pull out / Full load torque 2.7

Starting / Full load current (DOL) 5 Starting / Full load current (Y/D)

Rotor Inertia

Bearing DE 6308 Bearing NDE 6308

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