



# MOTOR DATA SHEET

MOTOR PART CODE: **UMDA132S1-4/6CT**

FRAME SIZE: **132**

**3~400 V, 50Hz - 4/6 Poles 1440/960 rpm constant torque**

	High Speed - 4 Pole	Low Speed - 6 Pole
Output (kW)	3.3	2.2
Rotation Speed (rpm)	1440	960
Voltage	400V 3 Phase	400V 3 Phase
Full Load Current (A)	7.17	5.65
Efficiency (%)	82.0	78.0
Power Factor (cos Ø)	0.81	0.72
Starting Torque Ta/Tn	2.0	2.0
Starting Current Ia/In	7.0	6.0
Maximum Torque Tm/Tn	2.2	2.2
Full Load Torque (Nm)	21.90	21.90

Factory Reference	UMDA 132 S1 4/6
Motor Type	Constant Torque
Pole / Speed	4/6 Pole - 1440/960rpm
Starting Torque Ta/Tn	2.0 / 2.0
Starting Current Ia/In	7.0 / 6.0
Maximum Torque Tm/Tn	2.2 / 2.2

Frame Size	132
Supply	3~400 V, 50Hz
Output (kW)	3.3 / 2.2
Full Load Current (A)	7.17 / 5.65
Full Load Torque (Nm)	21.90 / 21.90
Net Weight (Kg)	40.4

Motors designed and manufactured in accordance with:

IEC 60034 | IEC 60038 | IEC 60072 | 2014/30/EU (EMC) | 2014/35/EU (LVD) | 2011/65/EU (RoHS 2)