

Three-phase asynchronous motor

MOTOR FRAME: Aluminium

Motor type: WP-DA132MUX-C 2P 11KW 400/690V B14
Motor item number: 132W002357T

Performance figures are subject to IEC tolerances.

Rated power:	11	kW	11 @50Hz	kW
Poles(Synch speed):	2p (3000)	r.p.m	2p (1500 - 3000)	r.p.m
Full load speed:	2900	r.p.m	1450 - 2900	r.p.m
Voltage:	400 / 690	V	400 / 690 @50Hz	V
Frequency:	50	Hz	25 - 50	Hz
Connection:	Δ / Y		Δ / Y	
Amps full load (FLA):	19,1 / 11,1	A	19,1 / 11,1 @50Hz	A
Amps no-load (NLA):	6,0 @400V	A	6,0 @400V	A

Enclosure:	IP55	Cable entries size:	2XCM25
Mounting:	IM B14 (IM 3601) FT215	Winding protection:	2X TRIPLE PTC160°C
Insulation Class:	F	Max. Altitude a.s.l.:	1000 m
Max. ambient temp.:	40 °C	Heater:	NO
Min. ambient temp.:	-20 °C	Shaft extension:	38X80 mm
Max. temp. rise:	80 K	Weight:	64 kg
Duty type:	S1	Painting:	STANDARD / C2
Cooling form:	IC411 (TEFC)	Color:	RAL 5021
Bearing DE	6208 Z C3	Box position:	Top DE
Bearing NDE	6305 Z C3	Cable entry towards:	Right
Grease:	Kluberquiet BQH 72-102	Cable type:	NA
Regreasing facilities:	NO	Balance grade:	GRADE A

Efficiency class:	IE3	Sound pressure (1m):	66 dB(A)
Load data:	100%	Resistance PH R20:	0,842 Ω
Efficiency:	91,2		
Power factor:	0,91		

Full load torque (FLT):	36,2 @50Hz Nm	Pull out torque ratio:	3,7 MK/MN
Starting torque ratio:	3,1 MA/MN		
Starting current ratio:	8,9 IA/IN		

Special remarks: Included: second nameplate,
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SPECIAL DATA FOR HAZARDOUS LOCATION MOTOR

Hazardous classification:	Temp. Class:
Certificate number:	t _E time: sek

Special remarks:
