

Three-phase asynchronous motor

MOTOR FRAME: Aluminium

Motor type: WP-DA132MVX4 IE3 10HP 4P 460V 60Hz B3

Motor item number: 132W001358T

Performance figures are subject to IEC tolerances.

50 HZ data	Rated power:	kW	7,5 (10HP)	kW
	Poles(Synch speed):	r.p.m	4p (1800)	r.p.m
	Full load speed:	r.p.m	1760	r.p.m
	Voltage:	V	460	V
	Frequency:	Hz	60	Hz
	Connection:		Δ	
	Amps full load (FLA):	A	13,3	A
	Amps no-load (NLA):	A	6,3	A

Enclosure:	IP55	Cable entries size:	2 x CM25
Mounting:	IM B3 (IM 1001)	Winding protection:	N/A
Insulation Class:	F	Max. Altitude a.s.l.:	1000 m
Max. ambient temp.:	40 °C	Heater:	N/A
Min. ambient temp.:	-20 °C	Shaft extension:	38x80 mm
Max. temp. rise:	80 K	Weight:	60 kg
Duty type:	S1	Painting:	Standard
Cooling form:	IC411 (TEFC)	Color:	RAL 5021
Bearing DE	6208 ZZ C3 LF	Box position:	Top DE
Bearing NDE	6305 ZZ C3 LF	Cable entry towards:	Right
Grease:	NSK EA6	Cable type:	N/A
Regreasing facilities:	NO	Balance grade:	Normal

Efficiency class:	IE3	Sound pressure (1m):	58 dB(A)
Load data:	100%	Resistance PH R20:	1,25 Ω
Efficiency:	91,7		
Power factor:	0,77		

Full load torque (FLT):	40,7 Nm	Pull out torque ratio:	3,6 MK/MN
Starting torque ratio:	3,0 MA/MN		
Starting current ratio:	9,1 IA/IN		

Special remarks:	metric motor acc to UL/CSA; Nema Premium; design: A; code: L; SF=1.15;
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SPECIAL DATA FOR HAZARDOUS LOCATION MOTOR

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

Special remarks:
