

MLFB-Ordering data: 1LE0323-1CB22-2AA4



Motor type:

Client order no.:

Order no.:

Offer no.:

Remarks:

U	Δ / Y	f	P	P	I	n	M	NOM. EFF at ... load [%]			Power factor at ... load			I _A /I _N	M _A /M _N	M _K /M _N	IE-CL
[V]		[Hz]	[kW]	[hp]	[A]	[1/min]	[Nm]	4/4	3/4	2/4	4/4	3/4	2/4	I _I /I _N	T _I /T _N	T _B /T _N	
230	Δ	50	7.5	- / -	24.5	1455	49.2	90.4	91.7	93.2	0.85	- / -	- / -	7.8	2.4	3.8	IE3
400	Y	50	7.5	- / -	14.1	1455	49.2	90.4	91.7	93.2	0.85	- / -	- / -	7.8	2.4	3.8	IE3
IM B3			FS 132M		71 kg	IP55		IEC/EN 60034			IEC, DIN, ISO, VDE, EN						

Mechanical data

Sound pressure level 50Hz/60Hz	59 dB(A)	- / -
Moment of inertia	0.03561 kgm ²	
Bearing DE NDE	6208 2Z C3 6208 2Z C3	
Bearing lifetime	- / -	
Lubricants	- / -	
Regreasing device	No	
Grease nipple	- / -	
Type of bearing	floating bearing DE and NDE	
Condensate drainage holes	No	
External earthing terminal	No	
Vibration class	A	
Insulation	155(F)	
Duty type	S1	
Direction of rotation	bidirectional	
Frame material	cast aluminum	
Data of anti condensation heating	-/-	
Coating	Yes	
Color	RAL7030	
Motor protection	- / -	
Method of cooling	IC411 - self ventilated, surface cooled	

Terminal box

Terminal box position	top
Material of terminal box	cast aluminum
Type of terminal box	- / -
Gland size / Plug size	M32x1.5/M32x1.5
Cable diameter	18~25
Max. auxiliary terminals	- / -
Auxiliary cable entry	- / -
Main terminal thread	6xM4

Special design

Environmental conditions

Ambient temperature	-20 °C ~ +40 °C
Altitude above sea level	1000 m

Unrestricted

Technical data are subject to change! There may be discrepancies between calculated and rating plate values.

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