

MOTOR DATA SHEET

Motor type: **STe365TS**

Series: **NEMA EPACT**



03-05-2025

ELECTRICAL PARAMETERS																	
U	CONN.	f	F	•	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Power	r factor at l	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460	Δ	60	55	75	cont.	83.5	3556	150	1.75	2	5.9	94.0	94.2	93.6	86.2	90	90

GENERAL DATA						
NEMA EPACT	Sound pressure level [dB]	80				
365	Sound power level [dB]	90				
2	Terminal box position	left side				
DOL, PWS	Possibility of terminal box rotation	yes				
F	Bearing on D-side	6313C3				
on demand	Bearing on ND-side	6313C3				
IMB3/IMB35	Bearings regreasing	yes				
IC411	Housing - material	cast iron				
780	Feet - material	cast iron				
6.65	Bearing shields - material	cast iron				
CW/CCW	Painting	RAL5010				
IP55	Climatic execution	N				
	NEMA EPACT 365 2 DOL, PWS F on demand IMB3/IMB35 IC411 780 6.65 CW/CCW	NEMA EPACT Sound pressure level [dB] 365 Sound power level [dB] 2 Terminal box position DOL, PWS Possibility of terminal box rotation F Bearing on D-side on demand Bearing on ND-side IMB3/IMB35 Bearings regreasing IC411 Housing - material 780 Feet - material 6.65 Bearing shields - material CW/CCW Painting				

ENVIRONMENTAL CONDITIONS								
Ambient temperature [°C]	up to +40	Altitude above sea level [m]	up to 1000					
Relative humidity [%]	up to 95							

ACCESSORY							
Number of terminals or cables	12	Temperature sensors in bearings	on demand				
Cable glands/inlets	2	Winding heaters	on demand				
Temperature sensors in winding	on demand	Optional accessories	on demand				

STANDARDS	
NEMA MG-1	

CERTIFICATES						
CSA						

ADDITIONAL INFO							
NEMA design	В	NEMA code letter	F				

