

## **MOTOR DATA SHEET**

Motor type: **ESg182T-4** 

Series: **NEMA EPACT** 



14-05-2024

ELECTRICAL PARAMETERS																	
U	CONN.	f	ŀ	Þ	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Powe	r factor at l	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	N	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	2.2	3	cont.	3.9	1745		2.6	3.8	7.9	85.1	87.3	87.5			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	182 F			
Number of poles	4	Insulation class				
Frequency converter supply	on demand	Cooling method	IC411			
Direction of rotation	CW/CCW	Painting	RAL5010			
Climatic execution	N					

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

ACCESSORY					
Optional accessories	on demand				

STANDARDS
NEMA MG-1

CERTIFICATES					
CSA					

NEMA code letter	К		

