

## **MOTOR DATA SHEET**

Motor type: **ESg254T-4** 

Series: **NEMA EPACT** 



04-12-2025

	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	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	11	15	cont.	17.2	1760		2.2	2.65	6.2	90.5	91.0	91.0			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	254			
Number of poles	4	Insulation class	F			
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	

ADDITIONAL INFO						
NEMA code letter	G					

