

## **MOTOR DATA SHEET**

Motor type: **ESg254T-2** 

Series: **NEMA Epact** 



15-06-2025

ELECTRICAL PARAMETERS																	
U	CONN.	f	,	D	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.	18.2	3540		2.3	2.4	5.7	89.4	90.4	90.2			

GENERAL DATA						
Efficiency class	NEMA EPACT	Frame size	254			
Number of poles	2	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	F				

