

## **MOTOR DATA SHEET**

Motor type: **ESg143T-2** 

Series: **NEMA EPACT** 



18-05-2024

							ELECTI	RICAL	PARAN	1ETER:	S						
U	CONN.	f	F	•	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Power	r factor at lo	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	N	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	1.1	1.5	cont.	2	3500		2.75	3.2	8.2	77.5	81.4	82.5			

GENERAL DATA					
Efficiency class	NEMA EPACT Frame size		143		
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				

	NAL INFO		
NEMA code letter	К		

