

## **MOTOR DATA SHEET**

Motor type: ESg284T-6



Series: **NEMA EPACT** 

																0	3-05-2025
ELECTRICAL PARAMETERS																	
U	CONN.	f		D	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	-	А	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	11	15	cont.	18.1	1175		2.65	2.1	6.3	90.3	90.8	90.2			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	284				
Number of poles	6	Insulation class	F				
Frequency converter supply	on demand	Cooling method	IC411				
Direction of rotation	CW/CCW	Painting	RAL5010				
Climatic execution	Ν						

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						

	ADDITIO	NAL INFO			
NEMA code letter	G				

CSA

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