

## **MOTOR DATA SHEET**

Motor type: ESg213T-6



Series:	NEMA EPACT

0	3-0	5-2	025

ELECTRICAL PARAMETERS																	
U	CONN.	f	ŀ	þ	Duty	I	n	Т	TL/T TB/T IL/I Efficiency at load [%] Power		Efficiency at load [%]		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	2.2	3	cont.	4.2	1170		2.3	3.5	7.4	84.3	86.9	87.5			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	213				
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						

ADDITIONAL INFO								
NEMA code letter	К							

CSA

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