

MOTOR DATA SHEET

Motor type: ESg286T-4



14-05-2024

Sei	ries: N	EMA	EPACT	

ELECTRICAL PARAMETERS																	
U	CONN.	f	I	D	Duty	I	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	N	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	22	30	cont.	33.2	1755		2.35	2.3	6.4	93.4	93.3	92.4			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	286				
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							

ADDITIONAL INFO							
NEMA code letter	G						

CSA

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