

MOTOR DATA SHEET

Motor type: **ESg182T-8**

Series: **NEMA EPACT**



15-05-2024

	ELECTRICAL PARAMETERS																
U	CONN.	f	F)	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	N	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	0.75	1	cont.	2	875		1.7	2.7	4.2	65.7	71.7	74.0			

GENERAL DATA							
Efficiency class	NEMA EPACT	Frame size	182				
Number of poles	8	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	Н					

