

MOTOR PART NR	OE132K2F4005P4U	CUSTOMER PART NR	-	
DRAWING NR	OE132K2F4005P4U	MOTOR TYPE	OE132K24005P4U	
Type of winding	3 PHASE 1 SPEED			
PROTECTION	II 2G Ex dbe IIC T4 Gb	CERTIFICATE	EPT 17 ATEX 2588X	
IP PROTECTION	IP65	ENVIRONMENT CONDITIONS	-20 /+50°C Max Altitude: 1000m	
POLES	2	NOMINAL POWER kW	5.5	
Nom. Speed rpm	2910	Voltage-Frequency	400/690V 50Hz	Tolerance: Voltage ±5%
Nom. Current A	11.5/6.6	COS φ	0.87	
Duty	S1 Continuous Duty	Direction of Rotation	BIDIRECTIONAL	
Insulation Class	F	Mounting IM	B5	
IEC Frame Size	132S	Material end Shield/Flange	Aluminium	
Material Terminal Box	Aluminium	Material Fan	Plastic Nylon V6	
Material Cover Fan	Zinc plated steel	Material shaft	Steel C43	
DE Bearing Type	6308-ZZ	NDE Bearing Type	6308-ZZ	
Position of terminal box	TOP	Cable gland Type	N.2 M32 N.1 M16	
Cable gland position (view from DE)	Right	Thermal protection	PTC130	
Painting	-	Motor Colour	Not painted motor	
Run capacitor μF	-	Start capacitor	-	

2014/34/UE	(ATEX)
2014/30/UE	(EMC)
2006/42/EC	(Machinery)
2011/65/CE	(RoHS II)

EN 60079-0, 1, 7
EN 60034-1, 2, 5, 6, 7, 9, 12, 14,
IEC60072-1,
EN 60259

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