

SPECIFIC N°: OE056A2F2305P4

MOTOR PART NR	OE056A2F2305P4	CUSTOMER PART NR	-
DRAWING NR	OE056A2F2305P4	MOTOR TYPE	OE056A22305P4
Type of winding	3 PHASE 1 SPEED		
PROTECTION	II 2G Ex de IIC T4 Gb	CERTIFICATE	EUM1 10 ATEX 0350
IP PROTECTION	IP66	ENVIRONMENT CONDITIONS	-20 /+50°C Max Altitude: 1000m
POLES	2	NOMINAL POWER kW	0.09 0.11
Nom. Speed rpm	2810 3370	Voltage-Frequency	230/400V 50Hz 265/460V 60Hz
Nom. Current A	0.69/0.4 0.69/0.4	COS ϕ	0.75 0.75
Duty	S1 Continuous Duty	Direction of Rotation	BIDIRECTIONAL
Insulation Class	F	Mounting IM	B5
IEC Frame Size	56	Material end Shield/Flange	Aluminium
Material Terminal Box	Aluminium	Material Fan	V6 PLASTIC
Material Cover Fan	Zinc plated steel	Material shaft	Steel C43
DE Bearing Type	6202-ZZ	NDE Bearing Type	6202-ZZ
Position of terminal box	TOP	Cable gland Type	N.1 M20x1,5
Cable gland position (view from DE)	Right	Thermal protection	-
Painting	-	Motor Colour	Not painted motor
Run capacitor μ F	-	Start capacitor	-

In compliance with the EC Directives

94/9/EC (ATEX)
2004/108/EC (EMC)
2006/42/EC (Machinery)
2011/65/CE (RoHS)

and comply with the following Standards

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

Overall dimensions
