



SPECIFIC N°: OD063A4F2305P4

MOTOR PART NR	OD063A4F2305P4	CUSTOMER PART NR	-
DRAWING NR	OD063A4F2305P4	MOTOR TYPE	OD063A42305P4
Type of winding	3 PHASE 1 SPEED		
PROTECTION	II 2G Ex d IIC T4 Gb	CERTIFICATE	EUM1 10 ATEX 0350
IP PROTECTION	IP66	ENVIRONMENT CONDITIONS	-20 /+50°C Max Altitude: 1000m
POLES	4	NOMINAL POWER kW	0.12 0.14
Nom. Speed rpm	1420 1700	Voltage-Frequency	230/400V 50Hz 265/460V 60Hz
Nom. Current A	1.23/0.71 1.23/0.71	COS ϕ	0,6 0,6
Duty	S1 Continuous Duty	Direction of Rotation	BIDIRECTIONAL
Insulation Class	F	Mounting IM	B5
IEC Frame Size	63	Material end Shield/Flange	Aluminium
Material Terminal Box	Aluminium	Material Fan	Aluminium
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,
 EN 60079-1,
 EN 60034-1,2,5,6,7,9,12,14,
 IEC60072-1,
 EN 60259

Overall dimensions