

SPECIFIC N°: J2063A4Q2305HZ

MOTOR PART NR		J2063A4Q2305HZ	CUSTOMER PART NR		
DRAWING NR		J2063A4Q2305HZ	MOTOR TYPE		J2063A42305HZ
Type of winding		3 PHASE 1 SPEED	tE		38 sec
PROTECTION	II 2GD Ex eb IIC T3 Gb Ex tb IIIC T125°C		Certificate		EPT 19 ATEX 3409X
IP PROTECTION		IP65	ENVIRONMENT CONDITIONS		-40 /+40°C Max Altitude: 1000m
POLES		4	NOMINAL POWER kW		0.12 (230/400V 50Hz) 0.14 (277/480V 60Hz)
Nom. Speed rpm		1350 1620	Voltage-Frequency		230/400V 50Hz 277/480V 60Hz
Nom. Current A		0.76/0.44 0.76/0.44	COS φ		0.75 0.75
Duty		S1 Continuous Duty	Direction of Rotation		BIDIRECTIONAL
Insulation Class		F	Mounting IM		B14
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 M20
Cable gland position (view from DE)		RIGHT	Thermal protection		-
Painting		-	Motor Colour		Not painted motor
Run capacitor μF		-	Start capacitor		-

In compliance with the EC Directives

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

and comply with the following Standards

EN 60079-0, 7, 31
EN 60034-1, 2, 5, 6, 7, 9, 12, 14,
IEC60072-1,
EN 60259

Overall dimensions

