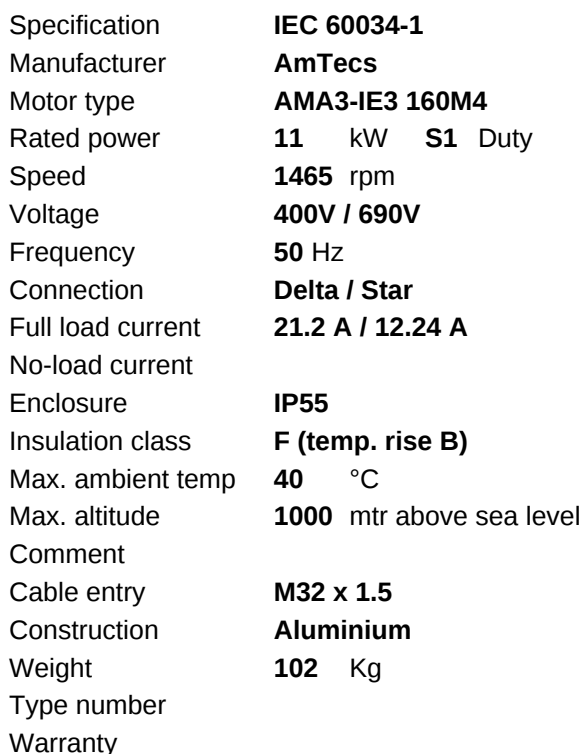




DRAWN James Souter		19/03/2024			
CHECKED Oliver Young		20/03/2024			
QA				TITLE	
MFG				AMA3-IE3 160M (B5)	
APPROVED					
		SIZE A3		DWG NO AMA3-IE3 160M (B5)	
		SCALE 1:6		REV 1 OF 1	

Efficiency class	IE3	
Load data	100%	
Efficiency	91.4	%
Power factor	0.82	
Sound pressure level (1m)	63	dB(A)
Resistance R20 (open)		
Resistance R20 (Delta)		
Full load torque	71.7	Nm
Starting / Full load torque	1.9	
Pull up / Full load torque		
Pull out / Full load torque	2.3	

Starting / Full load current (DOL)	7.2
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	630
Bearing NDE	620

AmTecs Ltd Charnham Park, Hungerford Berkshire, RG17 0YT Tel: +44 (0) 1488 686970 Fax: +44 (0) 1488 686968	
	sales@amtecs.co.uk www.amtecs.co.uk