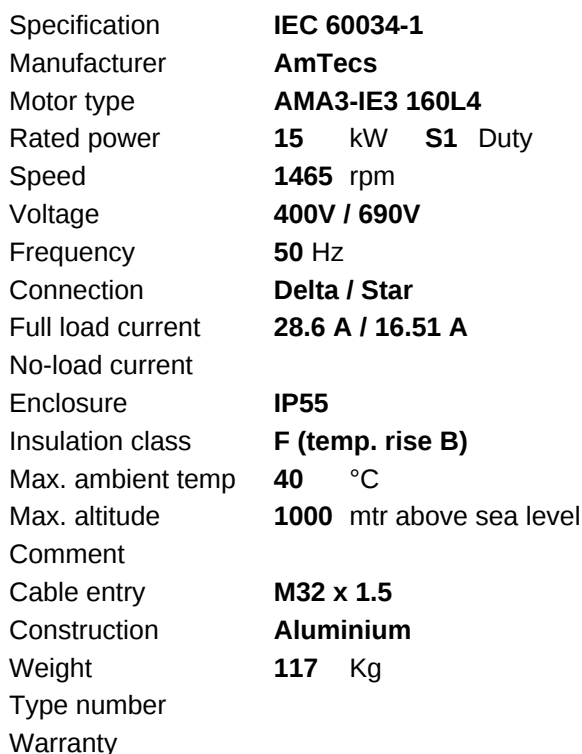




DRAWN James Souter		19/03/2024		AMTECS LTD	
CHECKED Oliver Young		20/03/2024			
QA					
MFG					
APPROVED				AMA3-IE3 160L (B5)	
		SIZE A3		DWG NO AMA3-IE3 160L (B5)	
		SCALE 1:6		SHEET 1 OF 1	

Efficiency class	IE3	
Load data	100%	
Efficiency	92.1	%
Power factor	0.82	
Sound pressure level (1m)	63	dB(A)
Resistance R20 (open)		
Resistance R20 (Delta)		
Full load torque	97.8	Nm
Starting / Full load torque	1.8	
Pull up / Full load torque		
Pull out / Full load torque	2.4	

Starting / Full load current (DOL)	6.8
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	630
Bearing NDE	620

We make all efforts to better our products. Versions, technical data and figures could be changed therefore. They are not binding before written confirmation.