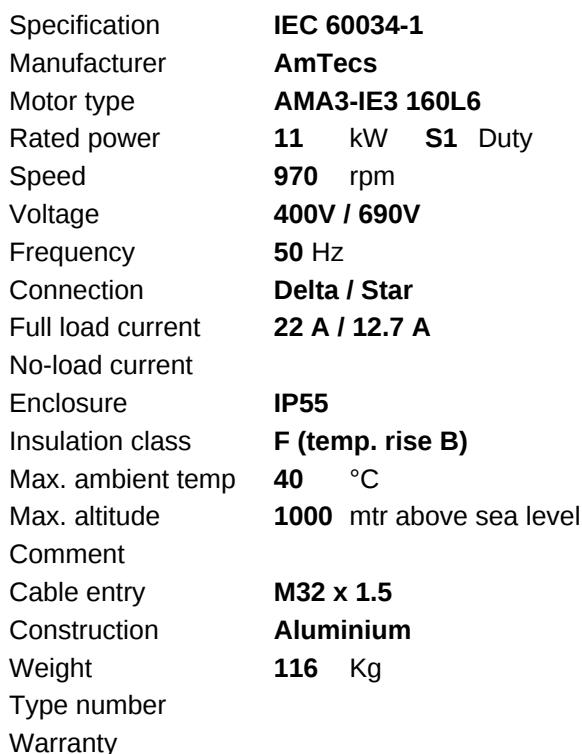




DRAWN James Souter		19/03/2024		AMTECS LTD	
CHECKED Oliver Young		20/03/2024			
QA				TITLE	
MFG				AMA3-IE3 160L (B5)	
APPROVED					
		SIZE A3		DWG NO AMA3-IE3 160L (B5)	
		SCALE 1:6		REV	
				SHEET 1 OF 1	

Efficiency class	IE3
Load data	100%
Efficiency	90.3 %
Power factor	0.79
Sound pressure level (1m)	62 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	
Full load torque	108.3 Nm
Starting / Full load torque	1.5
Pull up / Full load torque	
Pull out / Full load torque	2.4

Starting / Full load current (DOL)	6
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	6
Bearing NDE	6

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