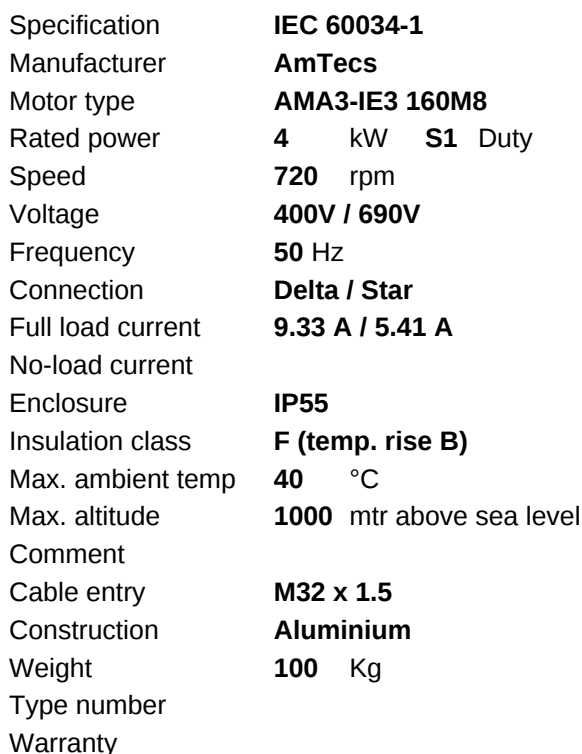




DRAWN James Souter	20/03/2024	AMTECS LTD		
CHECKED Oliver Young	20/03/2024			
QA		TITLE		
MFG		AMA3-IE3 160M (B35)		
APPROVED				
		SIZE A3	DWG NO AMA3-IE3 160M (B35)	REV
		SCALE 1:6	SHEET 1 OF 1	

Efficiency class	IE3
Load data	100%
Efficiency	84.8 %
Power factor	0.73
Sound pressure level (1m)	58 dB(A)
Resistance R20 (open)	
Resistance R20 (Delta)	

Full load torque	53.06	Nm
Starting / Full load torque	1.8	
Pull up / Full load torque		
Pull out / Full load torque	2	

Starting / Full load current (DOL)	6.9
Starting / Full load current (Y/D)	
Rotor Inertia	
Bearing DE	630
Bearing NDE	620

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