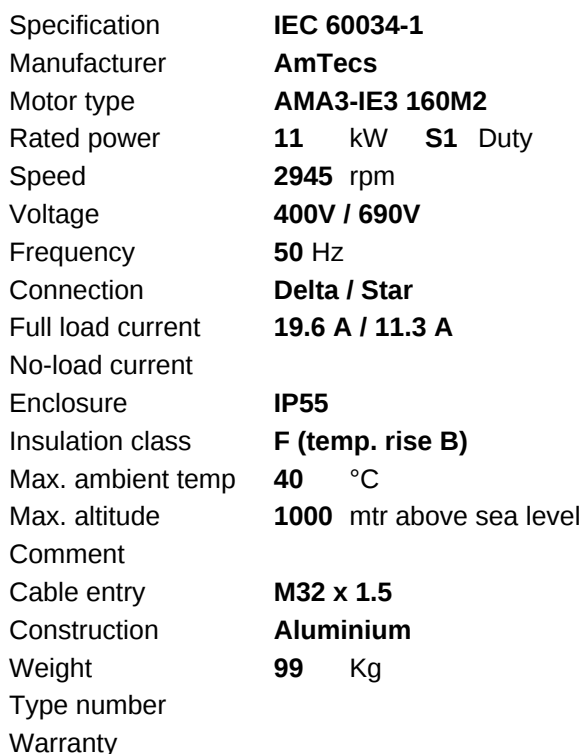




DRAWN James Souter	20/03/2024	<i>AMTECS LTD</i>		
CHECKED Oliver Young	20/03/2024			
QA		AMA3-IE3 160M (B35)		
MFG				
APPROVED				
		SIZE A3	DWG NO AMA3-IE3 160M (B35)	REV
		SCALE 1:6	SHEET 1 OF 1	

Efficiency class	IE3			
Load data	100%	75%	50%	25%
Efficiency	91.2%			
Power factor	0.89			
Sound pressure level (1m)	71 dB(A)			
Resistance R20 (open)				
Resistance R20 (Delta)				
Full load torque	35.7			Nm
Starting / Full load torque	2.2			
Pull up / Full load torque				
Pull out / Full load torque	3.6			
Starting / Full load current (DOL)	8.8			
Starting / Full load current (Y/D)				
Rotor Inertia				
Bearing DE	6209			
Bearing NDE	6209			

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