

AC motor

Technical data

manufacturer product line	Siemens
Electrical assemblies	Servomotor
manufacturer product line	1FT6
Length	333 Millimeter
Width	116 Millimeter
Height	148 Millimeter
Cross-section	1.5 Square millimeter
Number of wires/poles (ST)	6 Piece
Voltage	600 Volt
Voltage type	AC~
(Nominal) speed (rpm)	4500 1/minute
Rated power W	4500 Watt
(Stall) torque [Nm]	9.5 Newton/meter
Communication	EnDat
Plug connection/type	M23 (size 1 / encoder)
Protection class	IP65
Encoder resolution (ST)	2048 Piece
Encoder type	absolute - multi-turn
Brake	yes - braked
Motor design	IM B5



No 3-side view is currently available for this product

Documents

No downloads available for this product