

AC motor

Technical data

manufacturer product line	Siemens
Electrical assemblies	Servomotor
manufacturer product line	1FK7
Width	96 Millimeter
Voltage	600 Volt
Voltage type	AC~
(Nominal) speed (rpm)	6000 1/minute
(Stall) torque [Nm]	3.1 Newton/meter
Communication	EnDat
Plug connection/type	M23 (size 1 / encoder)
Protection class	IP64
Encoder resolution (ST)	2048 Piece
Encoder type	absolute - multi-turn
Brake	no – unbraked
Motor design	IM B5



No 3-side view is currently available for this product

Documents

Product notes

[DE \(pdf\)](#)