

AC motor

Technical data

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|-----------------------------------|-------------------------------|
| manufacturer product line | Siemens |
| Electrical assemblies | Servomotor |
| manufacturer product line | 1FK7 |
| Length | 173 Millimeter |
| Width | 72 Millimeter |
| Height | 114 Millimeter |
| Number of wires/poles (ST) | 6 Piece |
| Current | 1.7 Ampere |
| Voltage | 600 Volt |
| Voltage type | AC~ |
| (Nominal) speed (rpm) | 6000 1/minute |
| Rated power W | 500 Watt |
| (Stall) torque [Nm] | 1.1 Newton/meter |
| Communication | DirveCliq |
| Plug connection/type | M23 (size 1 / encoder) • RJ45 |
| Protection class | IP65 |
| Encoder resolution (ST) | 512 Piece |
| Encoder type | absolute - multi-turn |
| Brake | no – unbraked |
| Motor design | IM B5 |



No 3-side view is currently available for this product

Documents

No downloads available for this product