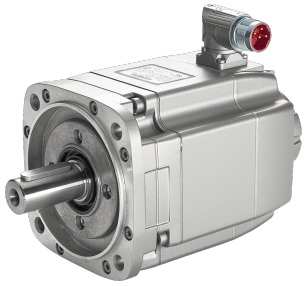
# AC motor

## Technical data



| | |
|---|---|
| **manufacturer product line** | Siemens |
| **Electrical assemblies** | Servomotor |
| **manufacturer product line** | 1FK7 |
| **Length** | 281 Millimeter |
| **Width** | 155 Millimeter |
| **Height** | 196.5 Millimeter |
| **Number of wires/poles (ST)** | 8 Piece |
| **Current** | 8.8 Ampere |
| **Voltage** | 600 Volt |
| **Voltage type** | AC~ |
| **(Nominal) speed (rpm)** | 2000 1/minute |
| **Rated power W** | 3100 Watt |
| **(Stall) torque [Nm]** | 20 Newton/meter |
| **Communication** | DirveCliq |
| **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