

AC motor

Technical data

| | |
|----------------------------------|-------------------------------|
| manufacturer product line | Siemens |
| Electrical assemblies | Servomotor |
| manufacturer product line | 1FT7 |
| Length | 201 Millimeter |
| Width | 96 Millimeter |
| Height | 141 Millimeter |
| Voltage | 600 Volt |
| Voltage type | AC~ |
| (Nominal) speed (rpm) | 3000 1/minute |
| (Stall) torque [Nm] | 3.5 Newton/meter |
| Communication | DirveCliq |
| Plug connection/type | M23 (size 1 / encoder) • RJ45 |
| Protection class | IP65 |
| Encoder type | absolute - multi-turn |
| Brake | yes - braked |
| Motor design | IM B5 |



No 3-side view is currently available for this product

Documents

Product notes

[DE \(pdf\)](#)