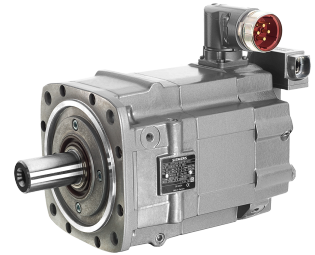


## AC-Motor 35,0Nm4500 600V

### Technical data

|                           |                               |
|---------------------------|-------------------------------|
| manufacturer product line | Siemens                       |
| Electrical assemblies     | Servomotor                    |
| manufacturer product line | 1FT7                          |
| Length                    | 294.5 Millimeter              |
| Width                     | 155 Millimeter                |
| Height                    | 218 Millimeter                |
| Voltage                   | 600 Volt                      |
| Voltage type              | AC~                           |
| (Nominal) speed (rpm)     | 4500 1/minute                 |
| (Stall) torque [Nm]       | 35 Newton/meter               |
| Communication             | DirveCliq                     |
| Plug connection/type      | M23 (size 1 / encoder) • RJ45 |
| Protection class          | IP65                          |
| Encoder type              | absolute - single-turn        |
| Brake                     | no – unbraked                 |
| Motor design              | IM B5                         |



No 3-side view is currently available for this product

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## Documents

### Product notes

[DE \(pdf\)](#)