

## AC-Motor 48,0Nm 2000 600V

### Technical data

|                                   |                       |
|-----------------------------------|-----------------------|
| <b>manufacturer product line</b>  | Siemens               |
| <b>Electrical assemblies</b>      | Servomotor            |
| <b>manufacturer product line</b>  | 1FK7                  |
| <b>Length</b>                     | 340 Millimeter        |
| <b>Width</b>                      | 192 Millimeter        |
| <b>Height</b>                     | 253 Millimeter        |
| <b>Number of wires/poles (ST)</b> | 8 Piece               |
| <b>Current</b>                    | 20 Ampere             |
| <b>Voltage</b>                    | 600 Volt              |
| <b>Voltage type</b>               | AC~                   |
| <b>(Nominal) speed (rpm)</b>      | 2000 1/minute         |
| <b>Rated power W</b>              | 7700 Watt             |
| <b>(Stall) torque [Nm]</b>        | 48 Newton/meter       |
| <b>Communication</b>              | DirveCliq             |
| <b>Plug connection/type</b>       | M40 (size 1.5)        |
| <b>Protection class</b>           | IP65                  |
| <b>Encoder resolution (ST)</b>    | 512 Piece             |
| <b>Encoder type</b>               | absolute - multi-turn |
| <b>Brake</b>                      | yes - braked          |
| <b>Motor design</b>               | IM B5                 |



No 3-side view is currently available for this product

## **Documents**

No downloads available for this product