

AC motor

Technical data

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|-----------------------------------|------------------------|
| manufacturer product line | Siemens |
| Electrical assemblies | Servomotor |
| manufacturer product line | 1FT6 |
| Length | 333 Millimeter |
| Width | 116 Millimeter |
| Height | 148 Millimeter |
| Cross-section | 1.5 Square millimeter |
| Number of wires/poles (ST) | 6 Piece |
| Voltage | 600 Volt |
| Voltage type | AC~ |
| (Nominal) speed (rpm) | 4500 1/minute |
| Rated power W | 4500 Watt |
| (Stall) torque [Nm] | 9.5 Newton/meter |
| Communication | EnDat |
| 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