

## AC motor

### Technical data

<b>manufacturer product line</b>	Siemens
<b>Electrical assemblies</b>	Servomotor
<b>manufacturer product line</b>	1FT6
<b>Length</b>	308 Millimeter
<b>Width</b>	116 Millimeter
<b>Height</b>	149 Millimeter
<b>Cross-section</b>	1.5 Square millimeter
<b>Number of wires/poles (ST)</b>	6 Piece
<b>Voltage</b>	600 Volt
<b>Voltage type</b>	AC~
<b>(Nominal) speed (rpm)</b>	4500 1/minute
<b>Rated power W</b>	1900 Watt
<b>(Stall) torque [Nm]</b>	4 Newton/meter
<b>Plug connection/type</b>	M23 (size 1 / encoder)
<b>Protection class</b>	IP64
<b>Encoder resolution (ST)</b>	2048 Piece
<b>Encoder type</b>	Increment
<b>Brake</b>	yes - braked
<b>Motor design</b>	IM B5



No 3-side view is currently available for this product

11011749  
481211.1111

**INDEX**

---

## **Documents**

No downloads available for this product