

Kollmorgen - S700 Servo Drive Series

SERVOSTAR-S700



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The **SERVOSTAR-S700** is a part of the **S700 Servo Drive Series** by Kollmorgen.

Specifications

| | | | | | |
|--|---|--|---|--|---|
| Differential input voltage max: | ~ 10 V | Resolution: | 14-bit | Lead loop resistance: | 159.8 /km |
| Cable capacitance: | max. 60 nF/km | Terminating resistor: | 150 ~ 5 | GRAY-code: | Special format for representing binary numbers |
| Holding brake: | Brake in the motor, that can only be used when the motor is at standstill | Input drift: | Temperature and age-dependent alteration of an analog input | Ipeak, peak current: | The effective value of the peak current |
| Irms, effective current: | The r.m.s. value of the continuous current | Kp, P-gain: | Proportional gain of a control loop | Input drift: | Temperature and age-dependent alteration of an analog input |
| Internal temperature. (Fan on): | > 58C | Heat sink temperature (Fan on): | > 65C | Brake resistor (internal) (Fan on): | > 30W |
| Last Verified: | 11/20/2024 2:42 PM | | | | |

Contact Us

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Shipping Options



Payment Methods



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