



America

CERTIFICATE

No. U10U 119746 0003 Rev. 00

Holder of Certificate: **ATS Corporation**
 1 Natura Way
 Cambridge ON N3C 0A4
 CANADA

Certification Mark:



Product: **Industrial Control Systems and Components
 Automation Conveyor**

Tested according to: UL 61800-5-1:2012/R:2017-02

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. The certificate holder shall not transfer this certificate to third parties. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations".

Test report no.: 7169005040A-202

Date, 2023-05-03

Steven Lee
 (Steven Lee)



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Model(s):

1060387, 1060391, 1060638, 125414648,
125420930, 125604318, 125604320, 125780473,
125426817, 125857082, 125857083, 25232698

Parameters:

Model: 1060387, 1060391, 125414648, 125420930, 125604318,
125604320, 1060638, 125780473, 125426817, 125857082

Rated Voltage: 28Vdc

Rated Current: 100A Peak, 28A Avg

Protection class: I

Model: 25232698, 125857083

Rated Voltage: 28Vdc

Rated Current: 150A Peak, 42A Avg

Protection class: I



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Conditions of Acceptability:

1. The equipment is not evaluated for use in hazardous (classified) environments.
2. The equipment is not evaluated for use with flammable liquids or materials.
3. The equipment has been investigated for continuous operation at a maximum operating ambient temperature of 40°C at an altitude up to 2000 meters and relative humidity levels from 5-90%, noncondensing.
4. The equipment has been evaluated for indoor use in pollution degree 2 environments.
5. The equipment is to be installed by qualified personal in accordance with local and national installation/wiring requirements.
6. Emergency Stop, disconnect devices for the SuperTrak system are provided via the mains supply to the SuperTrak Motor Power Supply. Integration and validation of system wide emergency stops are the responsibility of the end user/integrator.
7. Functional Safety requirements are the responsibility of the end user/integrator of this component.

Models: 1060387, 1060391, 1060638, 125414648, 125420930, 125604318, 125604320, 125780473, 125426817, 125857082, 125857083 and 25232698

8. Models are evaluated as an integrated component and intended to be a scalable interconnected system provided inline protection fuse(s) are installed on the Bus connection and power supply lines. End user / integrator shall recognize ampacity limits of the bus bar interconnect conductors per the National Electrical Code.
9. Models are to be powered by a certified SuperTrak Motor Power Supply Assy / 25270337.
10. Models are evaluated with an optional accessory cable Part# 25240470 1.2m, Part# 125362696 2.0m, Part# 25221246 6.5m (6.5m can be user adjustable length), or Part# 8FZAC0.00.Ax00 ("x" identifies the cable length).
11. The motor's epoxy resin (potting) is not investigated for flammability (UL 94)