

DUELCO SSO-2010 STANDSTILL MONITOR

42501241

SSO-2010 Standstill Monitoring Relay 24Vdc

- Safety Category 4 (PLe)
- 3 NO safety outputs + 1 NC safety output
- 2 semiconductor monitoring outputs
- 1 NO monitoring output
- Delayed outputs (0 - 6 sec.)



PRODUCT DESCRIPTION

The SSO-2010 can be used for standstill detection on all 3-phase, single phase and DC motors that generate a voltage when freewheeling.

TECHNICAL DATA

Approvals	BG, CE
Contact current max	5 A AC/DC
Contact voltage max	250 V AC/24 V DC
In compliance with	EMC, LVD, MD
IP class connection	IP20
IP class housing	IP40
Motor voltage max	690 V
PL	e
Power consumption	3 W
Safety category	4
Safety outputs NO	3
Signal output NC	1
Supply voltage	24 V DC
Temperature operational max	55 °C

Temperature operational min

-25 °C

Tolerance

±10 %

