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DUELCO NST-2009D SAFETY RELAY WITH TIMED OUTPUTS

42080021 NST2009D Cat 4 E-Stop Relay 24Vac/dc with Delayed Outputs

- Safety Category 4 (PLe)
- 2 NO safety outputs + 1 NC signal output
- 2 NO delayed outputs (0 600 sec)
- Status-/fault indication via LEDs
- · Short circuit monitoring



PRODUCT DESCRIPTION

Flexible safety relay with time delayed outputs for the highest safety category.

TECHNICAL DATA

Approvals	CE, cULus
IP class connection	IP20
IP class housing	IP40
Mechanical life expectancy	1 million
PL	е
Safety category	4
Safety outputs NO	4
Signal output NC	1
Supply voltage	24 V AC/DC
Temperature operational max	50 °C
Temperature operational min	-25 °C
Tolerance	±10%

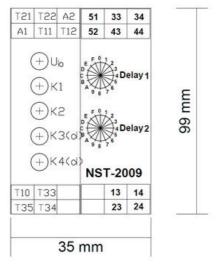


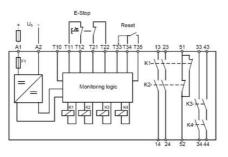


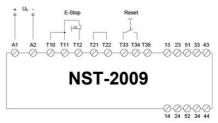




LED Ub	LED K1	LED K2	LED K3	LED K4	Interpretation / Possible Fault (depends on which connection example is being used
ON	OFF	OFF	OFF	OFF	Supply GK
OFF	OFF	OFF	OFF	DFF	Supply not connected or missing / bad connection
ON	Binking	Blinking	Birking	Elinking	Monitoring circuit has not detected any faults and the relay is ready for reset
ON	ON	ON	ON	ON	Relay activated
ON	OFF	OFF	ON	ON	Emergency stop activated, time delay still active







Depth 114,50mm

