

## DUELCO - SAFETY CONTROLLER

1103400

DSC-M1 - control unit

- Base DSC-M1 Unit 8-Inputs 4-OSSD Outputs
- Wide variety of expansion units
- Fieldbus modules
- PLe/SIL3



### PRODUCT DESCRIPTION

The DuelcoSC safety controller (DSC) is a modular programmable safety controller designed to monitor multiple safety devices including E-Stop devices, safety switches and light curtains.

### SPECIFICATIONS

Supply voltage	24 V DC
Tolerance	± 20%
Digital Signal Output	2
EDM Input	2
Contact Current Max	400mA
Test output	4
Width	22,5 mm
IP Class Housing	IP20
Temperature range from	-10 °C
Temperature range to	55 °C
Safety category	4
PL	e

**SIL**

3

**Digital Inputs**

8