

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

Tolerance	± 20%
Supply voltage	24 V DC
EDM Input	2
Contact Current Max	400mA
Digital Signal Output	2
Test output	4
IP Class Housing	IP20
Temperature range to	55 °C
Width	22,5 mm
Temperature range from	-10 °C
PL	e
SIL	3

Safety category

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Digital Inputs

8