DUELCO - SAFETY CONTOLLER

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 inluding 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