OEM Automatic Ltd
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DUELCO - SAFETY CONTOLLER

1103400
DSC-M1 Main unit 8 Inputs 2 OSSD pairs



- 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.

TECHNICAL DATA

Contact current max	400mA
Digital Inputs	8
Digital Signal Output	2
EDM Input	2
IP class housing	IP20
PL	e
Safety category	4
SIL	3
Supply voltage	24 V DC
Temperature operational max	55 °C
Temperature operational min	-10 °C
Test output	4
Tolerance	± 20%
Width	22.5 mm