

DUELCO - SAFETY CONTROLLER

1103421

DSC-MI16 16 Inputs Expansion Module 24Vdc

- 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.

TECHNICAL DATA

Digital Inputs	16
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