

## DUELCO - SAFETY CONTROLLER

1103440

DSC-MR2 2 Safety Relay 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.

### SPECIFICATIONS

<b>Supply voltage</b>	24 V DC
<b>Tolerance</b>	± 20%
<b>Digital Signal Output</b>	1
<b>Contact Current Max</b>	6A 250V AC
<b>Width</b>	22.5 mm
<b>IP Class Housing</b>	IP20
<b>Temperature range from</b>	-10 °C
<b>Temperature range to</b>	55 °C
<b>Safety category</b>	4
<b>PL</b>	e
<b>SIL</b>	3