

# MOSAIC-M1S-USBC Cut Sheet



ReeR MOSAIC enhanced master safety controller, 24 VDC, (8) digital safety input(s), (4) Single or (2) pair OSSD safety output(s), (4) EDM/(re)start or output status configurable I/O, pluggable screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/MOSAIC-M1S-USBC>

## Technical Specifications

<b>Brand</b>	ReeR
<b>Item</b>	Enhanced master safety controller
<b>Series</b>	MOSAIC
<b>Control Voltage</b>	24 VDC
<b>Safety Input Type</b>	(8) digital
<b>Safety Output Type</b>	(4) Single or (2) pair OSSD
<b>Configurable IO</b>	(4) EDM/(re)start or output status
<b>Connection</b>	Pluggable screw terminals
<b>Requires</b>	USB-C cable for programming
<b>Additional Information</b>	MOSAIC-MSC-C bus connector required for connection to expansion modules

## Agency Approvals

<b>UL Listed File #</b>	E343620
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/MOSAIC-M1S-USBC.pdf>  
See store item page for other formats.