

MGL-1M-U-464003 Cut Sheet



IDEM safety switch set, non-contact uniquely coded RFID, magnetic, 24 VDC to lock, 1500N holding force, (2) N.C. safety output(s), die-cast aluminum housing, 80 x 115 x 43mm, (1) 8-pin M12 quick-disconnect, 9.8in/250mm cable length.

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



<https://www.automationdirect.com/pn/MGL-1M-U-464003>

Technical Specifications

Brand	IDEM
Item	Safety switch set
Actuator Type	Non-contact uniquely coded RFID
Lock Type	Magnetic, 24 VDC to lock
Holding Force	1500N
Safety Output Type	(2) N.C.
Monitoring Output Type	(1) N.O.
IP Rating	IP67

Indicating Type	(2) status LEDs
Housing Material	Die-cast aluminum
Housing Size	80 x 115 x 43mm
Head Material	Die-cast aluminum
Connection	(1) 8-pin M12 quick-disconnect
Cable Length	9.8in/250mm
Includes	Switch and actuator
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E300466
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/MGL-1M-U-464003.pdf>
See store item page for other formats.