

UGB2-525002 Cut Sheet



IDEM UGB universal gate box, tongue (key) interlock uniquely coded RFID, rear release with rear release, solenoid, 24 VDC to unlock, 3000N holding force, 2 station, (2) N.C. safety output(s), (2) status monitoring output(s), die-cast aluminum body.

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



<https://www.automationdirect.com/pn/UGB2-525002>

Technical Specifications

Brand	IDEM
Series	UGB
Item	Universal gate box
Actuator Type	Tongue (key) interlock uniquely coded RFID
Rear Release	Yes
Switch Configuration	2 station
Lock Type	Solenoid, 24 VDC to unlock
Head Type	90-degree fixed
Holding Force	3000N

Safety Output Type	(2) N.C.
Monitoring Output Type	(2) status
Indicating Type	(2) status LEDs
Housing Size	95 x 195 x 54mm
Body Material	Die-cast aluminum
Head Material	316 stainless steel
IP Rating	IP65
Connection	(3) M20 cable entry
Includes	(1) tamper-proof T20 Torx bit

Agency Approvals

UL Listed File #	E258676
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/2d/UGB2-525002.pdf>
See store item page for other formats.