

# UGB4-526002 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, 4 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/UGB4-526002>

## Technical Specifications

|                             |  |                               |                               |
|-----------------------------|--|-------------------------------|-------------------------------|
| <b>Brand</b>                | IDEM                                       | <b>Safety Output Type</b>     | (2) N.C.                      |
| <b>Series</b>               | UGB  | <b>Monitoring Output Type</b> | (2) status                    |
| <b>Item</b>                 | Universal gate box                         | <b>Indicating Type</b>        | (2) status LEDs               |
| <b>Actuator Type</b>        | Tongue (key) interlock uniquely coded RFID | <b>Housing Size</b>           | 95 x 225 x 54mm               |
| <b>Rear Release</b>         | Yes  | <b>Body Material</b>          | Die-cast aluminum             |
| <b>Switch Configuration</b> | 4 station                                  | <b>Head Material</b>          | 316 stainless steel           |
| <b>Lock Type</b>            | Solenoid, 24 VDC to unlock                 | <b>IP Rating</b>              | IP65                          |
| <b>Head Type</b>            | 90-degree fixed                            | <b>Connection</b>             | (3) M20 cable entry           |
| <b>Holding Force</b>        | 3000N                                      | <b>Includes</b>               | (1) tamper-proof T20 Torx bit |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E258676                                |
| <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/UGB4-526002.pdf>  
See store item page for other formats.