

# HLM-SS-EX-175065 Cut Sheet



IDEM safety limit switch, hazardous location rated, plunger with stainless steel roller, (2) N.C. safety output(s), (2) N.O. monitoring output(s), slow action break before make, 316 stainless steel, pigtail.

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



<https://www.automationdirect.com/pn/HLM-SS-EX-175065>

## Technical Specifications

|                               |                                     |
|-------------------------------|-------------------------------------|
| <b>Brand</b>                  | IDEM                                |
| <b>Item</b>                   | Safety limit switch                 |
| <b>Switch Type</b>            | IEC                                 |
| <b>Actuator Type</b>          | Plunger with stainless steel roller |
| <b>Head Type</b>              | 90-degree adjustable                |
| <b>Safety Output Type</b>     | (2) N.C.                            |
| <b>Monitoring Output Type</b> | (2) N.O.                            |
| <b>Action</b>                 | Slow action break before make       |

|                       |                     |
|-----------------------|---------------------|
| <b>Reset</b>          | No                  |
| <b>Body Width</b>     | 41.6mm              |
| <b>Material</b>       | 316 stainless steel |
| <b>IP Rating</b>      | IP67 IP69K          |
| <b>Connection</b>     | Pigtail             |
| <b>Conductor Size</b> | 24 AWG              |
| <b>Cable Length</b>   | 9.8ft/3m            |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <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/HLM-SS-EX-175065.pdf>  
See store item page for other formats.