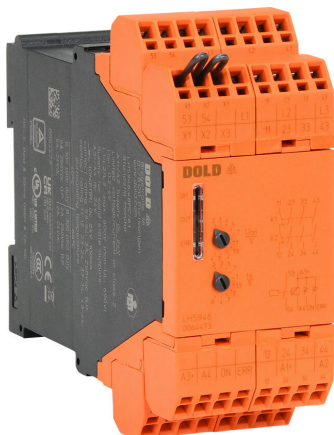


# LH5946-PC-24-40 Cut Sheet



Dold safety relay, motor standstill monitoring, 0.2-4V, 2-channel, 24 VDC, (3) N.O. and (1) N.C. safety output(s), push-in cage clamp.

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



<https://www.automationdirect.com/pn/LH5946-PC-24-40>

## Technical Specifications

|                               |   |
|-------------------------------|---|
| <b>Brand</b>                  | Dold  |
| <b>Item</b>                   | Safety relay  |
| <b>Relay Type</b>             | Motor standstill monitoring                               |
| <b>Monitoring Circuit</b>     | 0.2-4V  |
| <b>Number Of Channels</b>     | 2   |
| <b>Control Voltage</b>        | 24 VDC  |
| <b>Restart Type</b>           | Manual or automatic restart                               |
| <b>Safety Output Type</b>     | (3) N.O. and (1) N.C.                                     |
| <b>Connection</b>             | Push-in cage clamp  |
| <b>Additional Information</b> | (2) redundant measuring channels used for L2-L1 and L3-L1 |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E107778                                |
| <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/LH5946-PC-24-40.pdf>  
See store item page for other formats.