

HDLS LSZ SERIES

Product Data Sheet

785-LSZ52D

Limit switch operating head

FUNCTION Limit switch operating head	FAMILY HDLS LSZ Series	ORIGIN United States	WEIGHT 0.1 kg
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Honeywell 785-LSZ52D is a Limit switch operating head for the HDLS LSZ Series. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Catalog Number	785-LSZ52D
Series	HDLS LSZ accessory
Component Type	Limit-switch operating head
Head Style	LSZ52D rotary assembly
Primary Function	Transfers actuator motion
Compatible Housing	Matching HDLS switch body
Mounting Interface	Four-screw head connection
Head Orientation	Field-adjustable quadrants
Actuator Coupling	Mechanical rotary input
Reset Mechanism	Spring return action

ADDITIONAL PRODUCT DATA

Housing Material	Industrial metal construction
Secondary Designation	LSZ52D
Replacement Scope	Head assembly only
Installation Check	Shaft travel and alignment
Commissioning	Contact changeover test

OFFICIAL APPLICATIONS

- Use the documented catalog number: Apply 785-LSZ52D where catalog number is 785-LSZ52D. Confirm the installed hardware, field circuit and configuration before connection.
- Match the specified component type: Verify component type as Limit-switch operating head together with the exact terminals, companion equipment and approved engineering record.
- Complete the commissioning: After installation, perform contact changeover test, review diagnostics and save the measured result before returning the equipment to service.

SYSTEM COMPATIBILITY

Match 785-LSZ52D to the installed HDLS LSZ Series, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Honeywell industrial product documentation](#)

<https://automation.honeywell.com/>

AMIKON PRODUCT SUPPORT

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