

Interactive Catalog Supplements Catalog PDFs

If you need detailed product information, or help choosing the right product for your application, see our **Interactive Catalog**. Use the **Interactive Catalog** to access the most complete and up-to-date information available.

The **Interactive Catalog** provides an extensive collection of product specifications, application data, and technical literature that can be searched based on criteria you select.

This PDF catalog information was published in November 2000.



Sensing and Control
**Interactive
Catalog...**

**Click this icon to try
the Interactive Catalog.**

Sensing and Control

Honeywell Inc.

11 West Spring Street

Freeport, IL 61032

www.honeywell.com/sensing



Your choice of termination
options

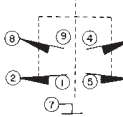
Valuable trouble shooting tool
120 VAC neon or 24 V LED
indicators available

Exceeds NEMA 6P

Machine processes and their associated fluids demand **more** than the standard NEMA 6P switch provides.

The Harsh Duty Limit Switch meets the environmental challenges found in actual automotive production facilities and food and beverage lines.

The Harsh Duty Limit Switch is **made** for environments that surpass NEMA 6P test criteria.

Break Elect. Rating: A	Pre-wired w/ connector 120 VAC Neon	LSYAC5KQ-FP	LSYPC5KQ-FP	LSYUC5KQ-FP	LSYHC5KQ-FP	LSYHC5KQ-FP	LSYNC5KQ-FP	LSYBC5KQ-FP
 DPDT Double- Break Elect. Rating: B	Prelead w/ cable	LSYAC4LX-FP	LSYPC4LX-FP	LSYUC4LX-FP	LSYRC4LX-FP	LSYHC4LX-FP	LSYNC4LX-FP	LSYBC4LX-FP
	Pre-wired w/ connector	LSYAC7LR-FP	LSYPC7LR-FP	LSYUC7LR-FP	LSYRC7LR-FP	LSYHC7LR-FP	LSYNC7LR-FP	LSYBC7LR-FP

(1) Top rotary version

ORDER GUIDE – SIDE ROTARY (Continued)

Circuitry	Body Style	Catalog Listing Center Neutral
CENTER NEUTRAL (Momentary)  SPDT Double Break each direction Electrical Rating: B	Prelead w/cable	LSYMC4NX-FP
	Pre-wired w/connector	LSYMC7NR-FP

ORDER GUIDE – SIDE ROTARY (Continued)

Circuitry	Body Style	Catalog Listing Sequential
SEQUENCE (Momentary)  (2) SPDT Double Break with 10° between operation Electrical Rating: B	Prelead w/cable	LSYLC4MX-FP
	Pre-wired w/connector	LSYLC7MR-FP

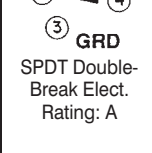
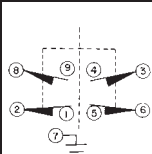
For low temperature applications, substitute “Y_B” for the “Y_C”.

See page A42 for temperature ratings.

See pages A57-A63 for drawings.

See pages A33 and A35 for operating characteristics.

Other styles of fully potted limit switches are available than shown in this catalog. Consult the 800 number for further information.

 ③ GRD SPDT Double-Break Elect. Rating: A	Prelead w/cable 120 VAC Neon	LSYEC5KP-FP	LSYFC5KP-FP	LSYWC5KP-FP	LSYGC5KP-FP
	Pre-wired w/ connector 120 VAC Neon	LSYEC5KQ-FP	LSYFC5KQ-FP	LSYWC5KQ-FP	LSYGC5KQ-FP
 DPDT Double-Break Elect. Rating: B	Prelead w/cable	LSYEC4LX-FP	LSYFC4LX-FP	LSYWC4LX-FP	LSYGC4LX-FP
	Pre-wired w/ connector	LSYEC7LR-FP	LSYFC7LR-FP	LSYWC7LR-FP	LSYGC7LR-FP

Connector Versions

Mini	600 VAC, 7A
Micro	300 VAC, 3A

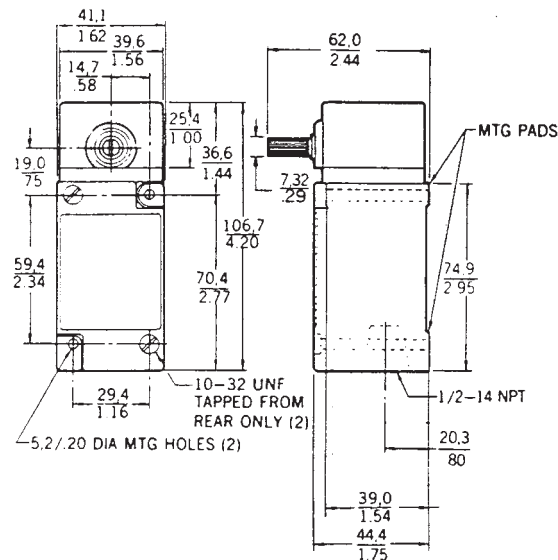
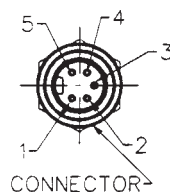
For cable versions see page A34.

MOUNTING DIMENSIONS (For reference only) see page A58

(2) All indicators wired to N.O. terminals.

Temperature Ratings:

	Dry	Wet
Connector version:	250° F (121° C)	212° F (100° C)
Cable version:	221° F (105° C)	140° F (60° C)



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Limit Switches](#) category:

Click to view products by [Honeywell](#) manufacturer:

Other Similar products are found below :

[5ML1-E1](#) [5ML31](#) [LZG1](#) [LZL1-6C](#) [622EN114-R](#) [622EN18-6](#) [622EN224-6B](#) [622EN230](#) [622EN237-R](#) [622EN69-3](#) [622EN85-RB](#) [MA-10019](#)
[6PA109](#) [7LS51](#) [83547001](#) [83725002](#) [83830001](#) [83840701](#) [83841001](#) [83881140](#) [8AS42](#) [8LS10](#) [8LS125-4PG](#) [8LS152-4PGN20](#) [914CE16-](#)
[3A](#) [914CE3-3L1](#) [915PA10](#) [91MCE16-P2O](#) [924CE16-Y3](#) [924CE1-S6](#) [924CE1-T25A](#) [924CE1-T3](#) [924CE1-T9A](#) [924CE2-T9](#) [924CE31-Y20-](#)
[X5](#) [924CE31-Y3L1](#) [GL-10054](#) [GLAB26J2B](#) [GLDB03C-6](#) [GLDC05C](#) [GLZ324](#) [PS21R-NT11N7-YK0](#) [H3141CAKAA](#) [RDI-G-L5B](#) [DD-](#)
[10000](#) [DT-2R3-A7](#) [14CE16-3N28](#) [14CE18-N15](#) [151ML3-E1](#) [E3102BAAAA](#)