

40A Models LS - AL



Introduction

Lever Type Limit Switch operates the control change-over contacts of motor of an moving equipments when a cam moving with loads actuates the lever of Limit Switch. This turns the cam/on a square shaft and operate the NO/NC change over contact elements.

Technical Data :

Body Material	Aluminium Die Cast (Powder Coated)
Protection Degree	IP-55 Confirming to (IS/IEC 60529) 2001
Mounting Position	Floor
Cable Entries	2, 3/4" Conduit
No. of Contacts	MAX 4
Contact Material	Silver Cadmium
Wire Connection	Screw Terminal
Rated Voltage	500 V.A.C. Max
Thermal Test Current	40 A



*** Also available in Thermoplastic**

SWITCHING DIAGRAM

LS/1SH/1 (ONE WAY)

CONTACT NO.	1	0
1	X	X

LS/1SH/2 (ONE WAY)

CONTACT NO.	1	0
1	X	X
2	X	X

LS/2SH/2 (TWO WAY)

CONTACT NO.	1	0	1	2
1	X	X	X	X
2	X	X	X	X

Lever Limit Switch (Downward Lever)

LS/2SH/4 (TWO WAY)

CONTACT NO.	2	1	0	1	2
1	X	X	X	X	X
2	X	X	X	X	X
3	X	X	X	X	X
4	X	X	X	X	X

Lever Limit Switch (Upward Lever)