

### 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 camon a square shaft and operate the NO/NC change over contact elements.

### Technical Data :

Body Material	Alluminium 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	2 NC
Contact Material	Silver Cadmium
Wire Connection	Screw Terminal
Rated voltage	500 V.A.C. Max
Thermal Test Current	10 A



**SWITCHING DIAGRAM**  
 LS/1SH/1  
 101300010001

CONTACT NO.	F	O	R
1		X	

LS/1SH/2  
 101300010002

CONTACT NO.	F	O	R
1		X	
2		X	

**Lever Limit Switch (Downward Lever)**

**SWITCHING DIAGRAM**  
 LS/1SH/1  
 101300010001

CONTACT NO.	F	O	R
1		X	

LS/1SH/2  
 101300010002

CONTACT NO.	F	O	R
1		X	
2		X	

**Lever Limit Switch (upward Lever)**