

Flow Line

Series 52 / 53

Limit Switches

How to Order

Part Numbering System

Series	Production Code	Enclosure	Shaft	Visual Position Indicator	Switches	Switch Quantity	Conduit / Cable Entry	Indicator Style
1	2	3	4	5	6	7	8	9

COMPACT ENCLOSURE NEMA 4, 4X

1	Series	
53	General Purpose IP67	

2	Production Code	
1000		

3	Enclosure	
1	Polyester coated aluminum	
2	Nickel Plated Aluminum	

4	Shaft	
2	Namur (short)	

5	Visual Position Indicator	
D	Red & Yellow, 90 Degree	

6	Switches	
A	Mechanical SPDT	
B	Mechanical SPDT, Gold Plated	

7	Switch Quantity	
2	Two switches	

8	Conduit/Cable Entry	
2	Two 1/2" NPT	

9	Indicator Style	
F	Flat	
S	Special	

Brackets

Part #	shaft height	
53-1000-208020P	20mm	
53-1000-208030P	30mm	

52-2000-UNIV00P	Universal	
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STANDARD SIZE ENCLOSURE NEMA 4, 4X

1	Series	
52	Weather proof NEMA 4, 4X	

2	Production Code	
2000	Weather proof NEMA 4, 4X	

3	Enclosure	
1	Polyester coated aluminum	
2	Nickel Plated Aluminum	

4	Shaft	
2	Namur	

5	Visual Position Indicator	
D	Red & Yellow, 90 Degree	
L	3 Way "L" Port	
T	3 Way "T" Port	

6	Switches	
A	Mechanical SPDT	
B	Mechanical SPDT, Gold Plated	
C	Proximity SPST (Reed type)	
D	Proximity SPDT (Reed type)	
E	Proximity NJ2-V3-N 2-wire	
F	4-20 mA feedback & two SPDT mechanical switches	
G	Mechanical DPDT	

7	Switch Quantity	
2	Two switches	
4	Four	
B	Mechanical SPDT, Gold Plated	
C	Proximity SPST (reed type)	
D	Proximity SPDT (reed type)	
E	Proximity NJ2-V3-N 2-wire	

8	Conduit/Cable Entry	
2	Two 1/2" NPT	

9	Indicator Style	
F	Flat	
S	Special	

Typical examples:

Example-1: General Purpose enclosure with two SPDT mechanical switches

Part #53-1000-12DA22F

Example-2: Nema 4, 4X enclosure with two SPDT mechanical switches

Part #52-2000-12DA22F