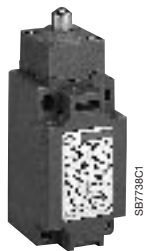
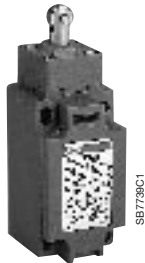


LS45P.. Limit Switches

Double Insulation □ - Plastic Casing NEMA-1 - 40 mm Width
1 Cable inlet 1/2" NPT



LS45P11B11



LS45P13B11



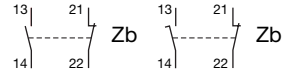
LS45P51B11



LS45P72B11

Ordering Details

Contact blocks



B11

D11

Catalog number

List price

Steel plain plunger (zinc plated)

1	-	LS45P11B11	
-	1	LS45P11D11	

ø12 stainless steel roller plunger

1	-	LS45P13B11	
-	1	LS45P13D11	

ø22 plastic (polyacetal) roller lever on steel plunger

1	-	LS45P31B11	
-	1	LS45P31D11	

ø22 plastic (polyacetal) roller lever

1	-	LS45P41B11	
-	1	LS45P41D11	

ø50 rubber roller lever

1	-	LS45P44B11	
-	1	LS45P44D11	

Adjustable ø22 plastic (polyacetal) roller lever

1	-	LS45P51B11	
-	1	LS45P51D11	

Adjustable ø50 rubber roller lever

1	-	LS45P54B11	
-	1	LS45P54D11	

Adjustable ø6 plastic (polyacetal) rod lever

1	-	LS45P72B11	
-	1	LS45P72D11	

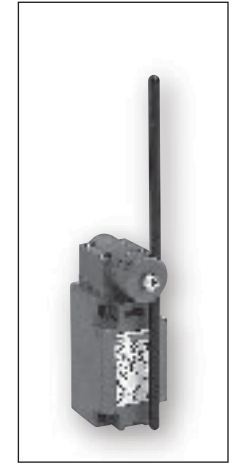
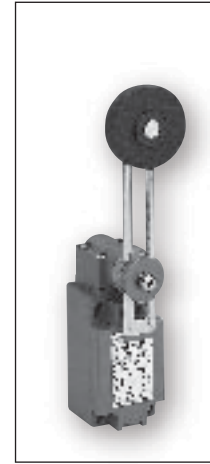
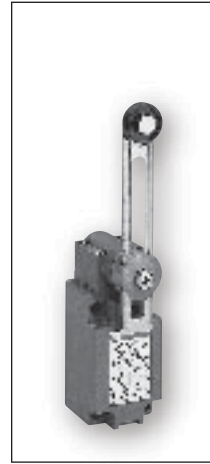
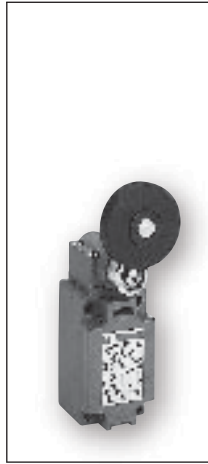
LS45P.. Limit Switches

Double Insulation  - Plastic Casing NEMA-1 - 40 mm Width
1 Cable Inlet for Cable Gland, 1/2" NPT

Movement to be detected:

30° Cam Translation Movement

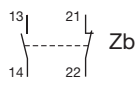
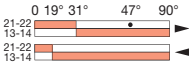
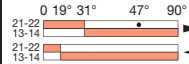
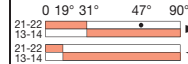
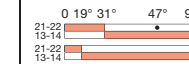
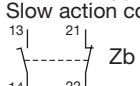
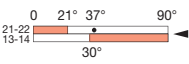
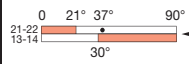
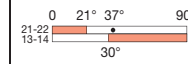
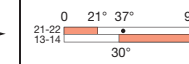
Fully Direction Trans.



Actuator

	ø50 rubber roller lever	Adjustable ø22 plastic roller lever	Adjustable ø50 rubber roller lever	Adjustable ø6 plastic rod lever
Conformity /  (N.C. contact with positive opening operation)	-	-	-	EN 50041 (D shape)
Maximum actuation speed	1.5 m/s	1.5 m/s	1.5 m/s	1.5 m/s
Min. force / torque: - actuation	0.15 N.m	0.15 N.m	0.15 N.m	0.15 N.m
- positive opening operation	0.30 N.m	0.30 N.m	0.30 N.m	0.30 N.m

Additional Technical Data

Snap action contacts	Type	LS45P44B11	LS45P51B11	LS45P54B11	LS45P72B11
	Operation diagram				
Non-overlapping Slow action contacts	Type	LS45P44D11	LS45P51D11	LS45P54D11	LS45P72D11
	Operation diagram				
Weight (packing per unit)	kg	0.205	0.190	0.200	0.185

Special heads, accessories and special contact arrangement or particular function: please consult us.

 Closed contact /  Open contact

Dimensions (mm)

