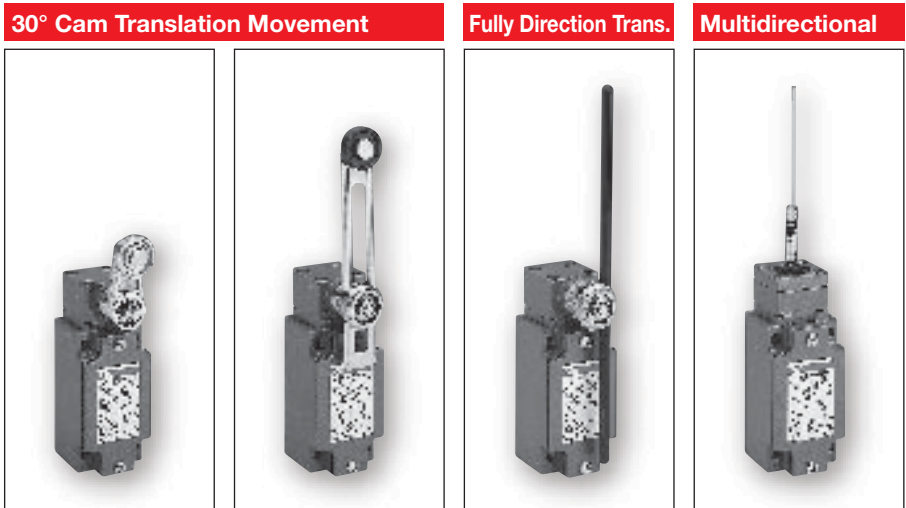


# LS45M.. Limit Switches

Metal Casing NEMA-4X - 40 mm Width  
1 Cable Inlet for Cable Gland, 1/2" NPT

Movement to be detected:



Actuator	ø22 stainless steel roller lever	Adjustable ø22 plastic roller lever	Adjustable ø6 plastic rod lever	Spring rod
Conformity / $\ominus$ (N.C. contact with positive opening operation) Maximum actuation speed Min. force / torque: - actuation - positive opening operation	EN 50041 (A shape) $\ominus$	- $\ominus$ 1.5 m/s 0.15 N.m 0.30 N.m	EN 50041 (D shape) $\ominus$	- $\ominus$ 1 m/s 0.18 N.m -

## Additional Technical Data

Snap action contacts	Type	LS45M42B11	LS45M51B11	LS45M72B11	LS45M91B11
	Operation diagram				
Non-overlapping Slow action contacts	Type	LS45M42D11	LS45M51D11	LS45M72D11	LS45M91D11
	Operation diagram				
Weight (packing per unit)	kg	0.280	0.290	0.285	0.235

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

Closed contact / Open contact

## Dimensions (mm)

