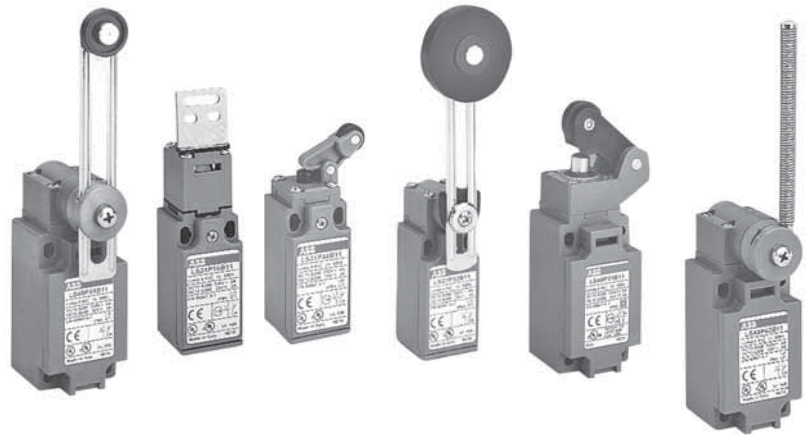


# Plastic Limit switches



## Limit Switches

Plastic casing, 30mm & 40mm  
Assembled  
Components



### Description

Limit switches are made of reinforced UL-V0 thermoplastic fiberglass, offer double insulation  $\square$  and a degree of protection of IP 65 and UL Type 4.

Casings come in 2 dimensions:

- 30mm width
  - LS35P
- 40mm width
  - LS45P

### Applications

Easy to use, electromechanical limit switches offer specific qualities:

- Visible operation
- Electrically separated contacts
- Precise operating points (consistency)
- Immune to electromagnetic disturbances

Limit switches used for these mechanical applications:

- Presence/absence
- Positioning and travel limit
- Objects passing/counting

UL Listed file #E191693