

MS - Mechanical Switch

Mounting and using the induction and mechanical switch, can be done only if the CTV and CTJ series linear units are delivered with connection plates.

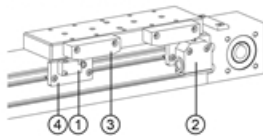
Contact Rollco for CAD-files.

Dimensions in mm.

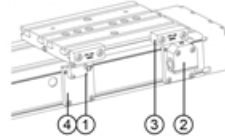
Protection Class IEC 60529: IP67
Ambient Temperature (°C): -5 ... +80
Operating Point Accuracy (mm): ± 0.05
Approach Speed Max. (m/min): 45
Approach Speed Min. (m/min): 0.01
Switching contact: 1 changeover
Switching principle: Snap-action
Rated voltage: 250 V AC
Switching Current, min. at. (mA): 10
Switching Voltage (V DC): 24
Cable entry: M12 \times 1.5



MTJ / MRJ / MTV

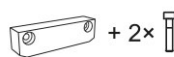
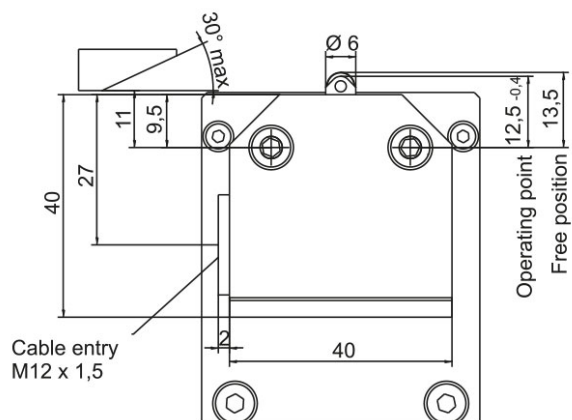


CTV / CTJ



1. Induction switch
2. Mechanical switch
3. Activation block
4. Switch holder

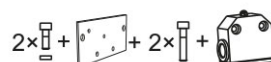
General Data



+ 2x
Activation block
with fixing screws



Mechanical switch only



2x + 2x +
Mechanical switch
with mounting elements

| Designation | Compatible with |
|--|---------------------------|
| Activation block with fixing screws - 43243 | MTJ/MRJ 40 |
| Activation block with fixing screws - 52022 | MTJZ 40 |
| Activation block with fixing screws - 43247 | MTJ/MRJ/MTV 65 MTJZ 65/80 |
| Activation block with fixing screws - 43256 | MTJ/MRJ/MTV 80 |
| Activation block with fixing screws - 47827 | MTJ/MRJ/MTV 110 |
| Activation block with fixing screws - 63702 | MTJZ 110 |
| Activation block with fixing screws - 49030 | MTJ ECO 40 |
| Activation block with fixing screws - 49032 | CTV/CTJ 90 |
| Activation block with fixing screws - 49031 | CTV/CTJ 110 |
| Activation block with fixing screws - 40652 | CTV/CTJ 145/200 |
| Mechanical switch only - 47921 | All models |
| Mechanical switch with mounting elements - 40683 | MTJ/MRJ 40 MTJZ 40 |
| Mechanical switch with mounting elements - 40687 | MTJ/MRJ/MTV 65 MTJZ 65/80 |
| Mechanical switch with mounting elements - 40689 | MTJ/MRJ/MTV 80 |
| Mechanical switch with mounting elements - 47826 | MTJ/MRJ/MTV 110 |
| Mechanical switch with mounting elements - 63703 | MTJZ 110 |
| Mechanical switch with mounting elements - 49035 | MTJ ECO 40 |
| Mechanical switch with mounting elements - 49034 | CTV/CTJ 90 |
| Mechanical switch with mounting elements - 49033 | CTV/CTJ 110 |
| Mechanical switch with mounting elements - 47939 | CTV/CTJ 145 |
| Mechanical switch with mounting elements - 53055 | CTV/CTJ 200 |