

Selector switch actuators knob



8 LM2T S1...

Order code	Type of position	Qty per pkg	Wt
		n°	[kg]
2 position (without mounting adapter).			
8 LM2T S120		10	0.049
8 LM2T S121		10	0.049
3 position (without mounting adapter).			
8 LM2T S130		10	0.049
8 LM2T S131		10	0.049
8 LM2T S132		10	0.049
8 LM2T S133		10	0.049

Selector switch actuators lever

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8 LM2T S2...

Order code	Type of position	Qty per pkg	Wt
		n°	[kg]
2 position (without mounting adapter).			
8 LM2T S220		10	0.050
8 LM2T S221		10	0.050
3 position (without mounting adapter).			
8 LM2T S230		10	0.050
8 LM2T S231		10	0.050
8 LM2T S232		10	0.050
8 LM2T S233		10	0.050

Selector switch actuators key



8 LM2T S3...

Order code	Type of position	Qty per pkg	Wt
		n°	[kg]
2 position (without mounting adapter).			
8 LM2T S320		10	0.079
8 LM2T S320GⓂ		1	0.079
8 LM2T S321		10	0.079
8 LM2T S321GⓂ		1	0.079
8 LM2T S340		10	0.079
8 LM2T S340GⓂ		1	0.079
3 position (without mounting adapter).			
8 LM2T S330		10	0.080
8 LM2T S330GⓂ		1	0.080
8 LM2T S331		10	0.080
8 LM2T S331GⓂ		1	0.080
8 LM2T S332Ⓜ		10	0.080
8 LM2T S332GⓂⓂ		1	0.080
8 LM2T S333Ⓜ		10	0.080
8 LM2T S333GⓂⓂ		1	0.080
8 LM2T S350		10	0.080
8 LM2T S350GⓂ		1	0.080
8 LM2T S360		10	0.080
8 LM2T S360GⓂ		1	0.080
8 LM2T S370Ⓜ		10	0.080
8 LM2T S370GⓂⓂ		1	0.080
8 LM2T S380Ⓜ		10	0.080
8 LM2T S380GⓂⓂ		1	0.080
8 LM2T S390Ⓜ		10	0.080
8 LM2T S390GⓂⓂ		1	0.080

Operational characteristics

- Any mounting position allowed
- Ambient conditions:
 - Operating temperature: -25...+60°C
 - Storage temperature: -40...+70°C
- Degree of protection:
 - Per IEC/EN: IP65
 - Per UL/CSA: Type 1, 2, 3R, 4, 4X, 12, 12K.

Materials

An aluminium and zinc alloy (zama) is used for the metal part whereas plastic parts are made of polyamide and polycarbonate.

Mechanical endurance

Mechanical life: 300,000 cycles.

Mounting adapter

See page 7-39.

Type: LM2T AU120.

The adapter is fixed to the mounting surface by means of incorporated screws (Tmax = 0.8Nm / 0.59in).

Actuators latch onto the mounting adapter by simple rotation through a Ø22mm/0.89" drilling also on the cover of LPZ control stations.

Contact elements

See page 7-39.

- Type:
- LM2T C10 (1NO)
 - LM2T CF10 (1NO Faston)
 - LM2T C10A (1EM)
 - LM2T C01 (1NC)
 - LM2T CF01 (1NC Faston)
 - LM2T C01D (1LB)

Contact elements snap onto the mounting adapter.

Up to 4 contacts can be fitted: 2 each on the left and right, one behind the other. For more, consult Customer Service for advice; see contact details on inside front cover.

Up to 2 contacts per actuator can be internally fitted on the cover surface of LPZ control stations, 1 on the left and right.

Type of positions

- Maintained position.
- Spring return position.
- Key extraction position.

Rotation angles

2 position



3 position



Special versions

Versions with coloured keys are available upon request.

Consult our Customer Service; see contact details on inside front cover.

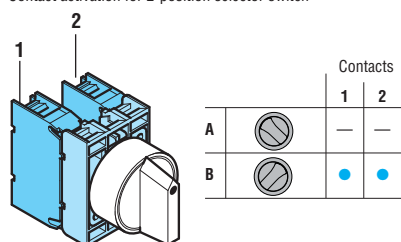
Certifications and compliance

Certifications obtained: RINA, LROS, EAC, CCC, UL Listed for USA and Canada (cULus - File E93601), as Auxiliary Devices.

Compliant with standards: IEC/EN 60947-1, IEC/EN 60947-5-1, UL508, CSA C22.2 n° 14.

- ① Versions with different key codes. Complete with the numeric code of the key. The following versions are available: 501, 502, 503, 504, 505, 506, 507, 508, 509, 510. Example of complete code: 8 LM2T S320G505.
- Ⓜ Available only on specific request.

Contact activation for 2-position selector switch



Contact activation for 3-position selector switch

