

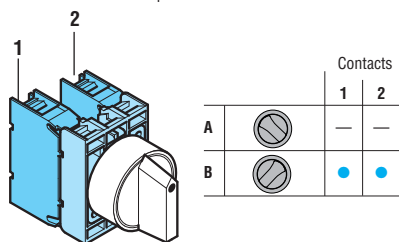
### Illuminated selector switch actuators



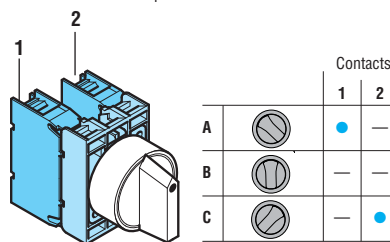
8 LM2T SL1...

Order code	Colour	Type of positions	Qty per pkg n°	Wt [kg]
2 position (without mounting adapter).				
8 LM2T SL1203	Green	✓	10	0.025
8 LM2T SL1204	Red		10	0.025
8 LM2T SL1205	Yellow		10	0.025
8 LM2T SL1206	Blue		10	0.025
8 LM2T SL1208	White		10	0.025
8 LM2T SL1213	Green	∨	10	0.025
8 LM2T SL1214	Red		10	0.025
8 LM2T SL1215	Yellow		10	0.025
8 LM2T SL1216	Blue		10	0.025
8 LM2T SL1218	White		10	0.025
3 position (without mounting adapter).				
8 LM2T SL1303	Green	∨	10	0.025
8 LM2T SL1304	Red		10	0.025
8 LM2T SL1305	Yellow		10	0.025
8 LM2T SL1306	Blue		10	0.025
8 LM2T SL1308	White	∨	10	0.025
8 LM2T SL1313	Green		10	0.025
8 LM2T SL1314	Red		10	0.025
8 LM2T SL1315	Yellow		10	0.025
8 LM2T SL1316	Blue	∨	10	0.025
8 LM2T SL1318	White		10	0.025
8 LM2T SL1323	Green		10	0.025
8 LM2T SL1324	Red		10	0.025
8 LM2T SL1325	Yellow	∨	10	0.025
8 LM2T SL1326	Blue		10	0.025
8 LM2T SL1328	White		10	0.025
8 LM2T SL1333	Green		10	0.025
8 LM2T SL1334	Red	∨	10	0.025
8 LM2T SL1335	Yellow		10	0.025
8 LM2T SL1336	Blue		10	0.025
8 LM2T SL1338	White		10	0.025

Contact activation of 2-position selector switch



Contact activation of 3-position selector switch



#### 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
  - IP40 for double-touch actuators.
  - 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

Operating force: 0.8kg / 1.7lb (double touch actuator).  
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/0.59lbf).

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, 2 each on the left and right, one behind the other, when one of the lamp-holders type

LM2T DL400, LM2T VL230, LM2T EL400, LM2T ZL230, LM2T L... or LM2T M... is used in the middle position.

Instead when using lamp-holder LM2T XL, LM2T YL, LM2TFL or LM2T GL..., up to 2 contacts only can be fitted one behind the other.

On the cover of LPZ control station, up to 2 contacts per actuator can be internally fitted, 1 each on the right

and/or left, when one of the lamp-holders type LM2T DL400, LM2T VL230, LM2T EL400, LM2T ZL230, LM2T L... or LM2T M... is used in the middle position.

On 3-position selector versions, the following can be fitted:

Up to 4 contacts, 2 each on the left and right, one behind the other, when one of the lamp-holders type

LM2T DL400, LM2T VL230, LM2T EL400, LM2T ZL230, LM2T L... or LM2T M... is used in the middle position.

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

and/or left when one of the lamp-holders type LM2T DL400, LM2T VL230, LM2T EL400, LM2T ZL230, LM2T L... or LM2T M... is used in the middle position

NOTE: No lamp-holder type LM2T XL..., LM2T YL..., LM2T FL... or LM2T GL... can be used with 3-position versions.

#### Selector switch type of positions

✓ Maintained position.

∨ Spring return position.

#### Selector switch rotation angles

2 position



3 position



#### Lamp-holder elements

See page 7-40 and 41.

#### Lamps

Maximum recommended power: 1.2W.

See page 7-36.

#### Certifications and compliance

Certifications obtained: RINA, LR05, 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.