

**EN 60529 Degree of Protection IP20 (IP68 Upon Request)****Driptight • Dusttight • Watertight (Available)  
COMPACT VERSATILE LOW PROFILE DESIGN****Materials of Construction:**

- Steel housing is painted black
- Two single models mounted on a twin base plate with wiring channel
- A divider bar between pedals which helps prevent accidental operation of both switches at one time

**Features & Benefits:**

- Incorporates a positive over center rocker type action
- Nonskid base pad and foot treadle pad
- 2 Holes provided for rigid mounting to floor or equipment
- The low profile and light pressure required to operate reduces operator fatigue

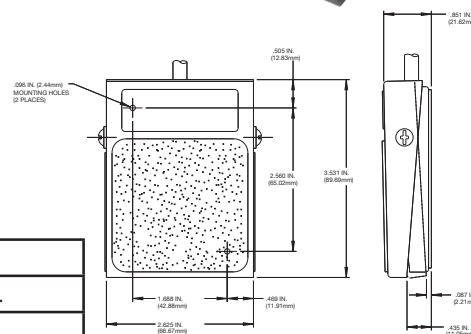
**Options:**

- Special Twin, Triple & Quad baseplates with wiring channel available on special order
- Stainless Steel Model Available (See Treadlite II - Stainless Steel" on page 44 for details)
- Mounting Plate Available
- Heavy gauge steel guard available (See "Accessories - Guards" on page 74 & 75 for details)



THE T-91-PS and T-91-PSNC ARE LOW POWER DEVICES AND MUST BE USED ONLY IN THOSE APPLICATIONS WHERE SUITABLE DESIGN CONSTRAINTS AND SAFETY PRECAUTIONS ARE MET.

|                                       |                        |
|---------------------------------------|------------------------|
| Single                                |                        |
| Size (HxWxD):                         | 1.00 x 2.63 x 3.50 In. |
| Weight:                               | 7 oz.                  |
| Twin with Wire Channel                |                        |
| Size (HxWxD):                         | 1.38 In. x 7.94 x 5.56 |
| Weight:                               | 4.00 lbs.              |
| Twin Without Wire Channel (Not Shown) |                        |
| Size (HxWxD):                         | 1.48 x 6.12 x 3.56 In. |
| Weight:                               | 1.5 lbs.               |



SEE PRODUCT WARNING ON PAGE 8

SPECIFICATIONS (Special variations are available to the O.E.M. on special order on the models listed below)

| AGENCY APPROVALS | EN 60529 Degree of Protection | CATALOG NUMBER              | DESCRIPTION        | CIRCUIT                    | FORM | ELECTRICAL RATINGS                       |
|------------------|-------------------------------|-----------------------------|--------------------|----------------------------|------|--|
| cULus CE         | IP20                          | T-91-S                      | Single / Momentary | SPDT                       | C    | 15 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |
| cULus CE         | IP20                          | TWIN T-91-S <sup>9</sup>    | Single / Momentary | SPDT Each Side             | C    |  |
| UL CE            | IP20                          | T-91-SC36 <sup>1</sup>      | Single / Momentary | SPDT Wired N.O.            | A    | 10 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |
| DC CE            | IP20                          | T-91-SCEA <sup>7</sup>      | Single / Momentary | SPDT Wired N.O.            | A    |  |
| UL CE            | IP20                          | T-91-SC36A <sup>2</sup>     | Single / Momentary | SPDT Wired N.O.            | A    | 15 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |
| CE               | IP20                          | T-91-SC3 <sup>4</sup>       | Single / Momentary | SPDT Wired N.O.            | A    | 10 A 125 VAC<br>1/2 H.P. 125 VAC         |
| CE               | IP20                          | T-91-SC3A <sup>5</sup>      | Single / Momentary | SPDT Wired N.O.            | A    | 15 A 125 VAC<br>1/2 H.P. 125 VAC         |
| cULus CE         | IP20                          | T-91-PS <sup>6</sup>        | Single / Momentary | SPDT Wired N.O.            | A    | 3 A 30 VAC Max.<br>Class 2 Circuits Only |
| cULus CE         | IP20                          | T-91-PSNC <sup>6</sup>      | Single / Momentary | SPDT Wired N.C.            | B    |  |
| DC CE            | IP20                          | T-91-SCE <sup>8</sup>       | Single / Momentary | SPDT Wired N.O.            | A    | 16 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |
| CE UL DC CE      | IP20                          | T-91-SE                     | Single / Momentary | SPDT                       | C    |  |
| UL CE            | IP20                          | TWIN T-91-SC48 <sup>3</sup> | Twin / Momentary   | SPDT Wired N.O. Both Sides | A    | 13 A 125-250 VAC<br>1/2 H.P. 125-250 VAC |

<sup>1</sup>Supplied with 6 ft. 18/3 cord without plug. Green lead grounded. <sup>2</sup>Supplied with 6 ft. 14/3 cord without plug. Green lead grounded. <sup>3</sup>Two T-91-S models mounted on a common steel baseplate, with a wiring channel & supplied with 8 ft. 16/4 cord without plug, Green lead grounded. <sup>4</sup>Supplied with 6 ft. 18/3 cord with 3 prong series plug. Green lead grounded. <sup>5</sup>Supplied with 8 ft. 14/3 cord with 3 prong series plug. Green lead grounded. <sup>6</sup>Supplied with 8 ft. 22/1 audio cable with 2 contact .250 diameter phone plug, not grounded. <sup>7</sup>Supplied with 2 meter 18/3 cord with brown, blue & green/yellow leads. <sup>8</sup>Supplied with 2 meter 14/3 cord. <sup>9</sup>Two T-91-S models mounted on common cast aluminum base, no wiring Channel