

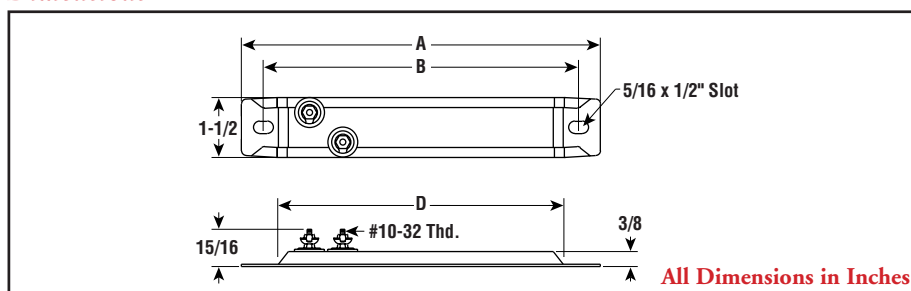
OT

1-1/2" Wide Two Offset Terminals, One End



- 7-1/2 - 47-1/2" Lengths
- 150 - 2,250 Watts
- 120 and 240 Volt
- 6 - 27 W/In²

Dimensions



Applications

Strip heaters are used for heat transfer by conduction or convection to heat liquids, air, gases and surfaces. See guidelines in the Strip Heater Overview section.

Specifications and Ordering Information

| Dimensions (In.) | | | Rust-Resisting Iron Sheath | | | | | | Chrome Steel Sheath | | | | | | Wt. (Lbs.) | | |
|------------------|--------|--------|----------------------------|-------------------|---------|-------|--------|-------|---------------------|-------|-------------------|---------|-------|--------|------------|--------|------|
| A | B | D | Watts | W/In ² | Model | 120V | | 240V | | Watts | W/In ² | Model | 120V | | | 240V | |
| | | | | | | Stock | PCN | Stock | PCN | | | | Stock | PCN | Stock | PCN | |
| 7-1/2 | 6-1/2 | 6 | 150 | 11 | OT-715 | S | 129314 | S | 129322 | 200 | 15 | OT-702 | S | 129613 | S | 129621 | 0.5 |
| 8 | 7 | 6-1/2 | 150 | 10 | OT-815 | S | 129330 | S | 129349 | 250 | 17 | OT-802 | S | 129630 | S | 129648 | 0.56 |
| 8 | 7 | 6-1/2 | 175 | 12 | OT-817 | S | 129357 | S | 129365 | 400 | 27 | OT-804 | S | 129656 | S | 129664 | 0.56 |
| 10-1/2 | 9-1/2 | 9 | 250 | 10 | OT-1025 | S | 129373 | S | 129381 | 350 | 15 | OT-1003 | S | 129672 | S | 129680 | 0.75 |
| 10-1/2 | 9-1/2 | 9 | — | — | — | S | — | — | — | 400 | 17 | OT-1004 | S | 129699 | S | 129701 | 0.88 |
| 12 | 11 | 10-1/2 | 250 | 8 | OT-1225 | S | 129390 | S | 129402 | 250 | 8 | OT-1202 | S | 129710 | S | 129728 | 0.88 |
| 12 | 11 | 10-1/2 | — | — | — | S | — | — | — | 350 | 14 | OT-1203 | S | 129736 | S | 129744 | 0.88 |
| 12 | 11 | 10-1/2 | — | — | — | S | — | — | — | 500 | 17 | OT-1205 | S | 129752 | S | 129760 | 0.88 |
| 14 | 13 | 12-1/2 | 300 | 8 | OT-1430 | S | 129410 | S | 129429 | 500 | 14 | OT-1405 | S | 129779 | S | 129787 | 1 |
| 15-1/4 | 14-1/4 | 13-3/4 | 325 | 8 | OT-1532 | S | 129437 | S | 129445 | 500 | 12 | OT-1505 | S | 129795 | S | 129808 | 1.13 |
| 17-7/8 | 16-7/8 | 16-3/8 | 350 | 6.5 | OT-1835 | S | 129453 | S | 129461 | 500 | 10 | OT-1805 | S | 129816 | S | 129824 | 1.38 |
| 17-7/8 | 16-7/8 | 16-3/8 | 375 | 7 | OT-1837 | S | 129470 | S | 129488 | 750 | 15 | OT-1807 | S | 129832 | S | 129840 | 1.38 |
| 17-7/8 | 16-7/8 | 16-3/8 | 500 | 10 | OT-1850 | S | 129496 | S | 129509 | 1,000 | 19 | OT-1801 | S | 129859 | S | 129867 | 1.38 |
| 19-1/2 | 18-1/2 | 18 | 350 | 6 | OT-1935 | S | 129517 | S | 129525 | 500 | 9 | OT-1905 | S | 129875 | S | 129883 | 1.5 |
| 19-1/2 | 18-1/2 | 18 | 500 | 8 | OT-1950 | S | 129533 | S | 129541 | 750 | 13.5 | OT-1907 | S | 129891 | S | 129904 | 1.5 |
| 19-1/2 | 18-1/2 | 18 | — | — | — | S | — | — | — | 1,000 | 18 | OT-1901 | S | 129912 | S | 129920 | 1.5 |
| 21 | 20 | 19-1/2 | 500 | 8 | OT-2150 | S | 129550 | S | 129568 | 750 | 12 | OT-2107 | S | 129939 | S | 129947 | 1.63 |
| 23-3/4 | 22-3/4 | 22-1/4 | 500 | 7 | OT-2450 | S | 129576 | S | 129584 | 500 | 7 | OT-2405 | S | 129955 | S | 129963 | 1.81 |
| 23-3/4 | 22-3/4 | 22-1/4 | 750 | 10 | OT-2475 | S | 129592 | S | 129605 | 750 | 10 | OT-2407 | S | 129971 | S | 129980 | 1.81 |
| 23-3/4 | 22-3/4 | 22-1/4 | — | — | — | — | — | — | — | 1,000 | 14 | OT-2401 | S | 129998 | S | 130008 | 1.81 |
| 23-3/4 | 22-3/4 | 22-1/4 | — | — | — | — | — | — | — | 1,500 | 19 | OT-2415 | S | 129226 | S | 129234 | 1.81 |
| 25-1/2 | 24-1/2 | 24 | 500 | 6 | OT-2550 | S | 121005 | S | 121013 | 750 | 9 | OT-2507 | S | 121208 | S | 121216 | 2.06 |
| 25-1/2 | 24-1/2 | 24 | 750 | 9 | OT-2575 | S | 121021 | S | 121030 | 1,000 | 13 | OT-2501 | S | 121224 | S | 121232 | 2.2 |
| 26-3/4 | 25-3/4 | 25-1/4 | 700 | 8 | OT-2670 | S | 121048 | S | 121056 | 1,000 | 12 | OT-2601 | S | 121240 | S | 121259 | 2.19 |
| 26-3/4 | 25-3/4 | 25-1/4 | 750 | 9 | OT-2675 | NS | 121064 | S | 121072 | — | — | — | — | — | — | — | 2.19 |
| 30-1/2 | 29-3/8 | 28 | 750 | 8 | OT-3075 | S | 121080 | S | 121099 | 750 | 8 | OT-3007 | S | 121267 | S | 121275 | 2.38 |
| 30-1/2 | 29-3/8 | 28 | — | — | — | — | — | — | — | 1,000 | 11 | OT-3001 | S | 121283 | S | 121291 | 2.38 |
| 30-1/2 | 29-3/8 | 28 | — | — | — | — | — | — | — | 1,250 | 13 | OT-3012 | S | — | S | 121304 | 2.38 |
| 33-1/2 | 32-3/8 | 31 | 750 | 7 | OT-3375 | S | 121101 | S | 121110 | 750 | 7 | OT-3307 | S | 121312 | S | 121320 | 2.69 |
| 35-7/8 | 34-3/4 | 33-1/2 | 1,000 | 9 | OT-3610 | S | 121128 | S | 121136 | 1,500 | 13 | OT-3601 | S | 121339 | S | 121347 | 2.88 |
| 38-1/2 | 37-1/2 | 36 | 800 | 6 | OT-3880 | S | 121144 | S | 121152 | 1,000 | 8 | OT-3801 | S | 121355 | S | 121363 | 3.19 |
| 38-1/2 | 37-1/2 | 36 | 1,000 | 8 | OT-3810 | S | 121160 | S | 121179 | 1,500 | 12 | OT-3815 | S | 121371 | S | 121380 | 3.19 |
| 42-1/2 | 41-3/8 | 40 | 1,250 | 9 | OT-4312 | S | 121187 | S | 121195 | 1,500 | 11 | OT-4315 | S | 121398 | S | 121400 | 3.38 |
| 47-7/8 | 46-3/4 | 45-3/8 | — | — | — | — | — | — | — | 1,350 | 9 | OT-4813 | S | — | S | 121419 | 3.75 |
| 47-7/8 | 46-3/4 | 45-3/8 | — | — | — | — | — | — | — | 2,250 | 14 | OT-4822 | S | — | S | 121427 | 3.75 |

Stock Status: S = stock AS = assembly stock NS = non-stock
 To Order—Specify model, PCN, watts, volts and quantity.