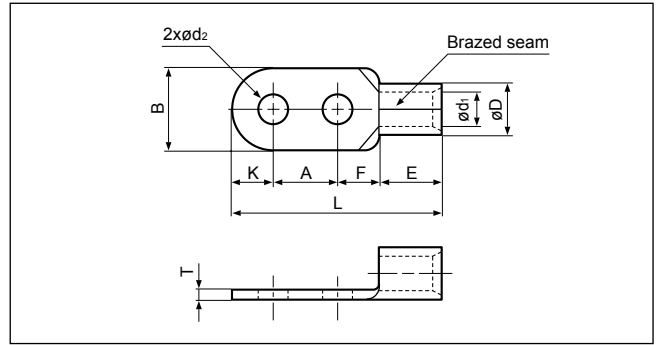


Solderless terminals

DOUBLE HOLES (RD type)



JQ0608019

JQID08002

JIS C 2805

Certificate No.: E42024 LR20812

| Applicable Wire AWG#(mm ²) | Stud size | | Part No. | Standard | Dimensions mm (in.) | | | | | | | | | Tool No. | | | | | | | Qty/box | | | | | | |
|---|-----------|--------|----------|----------|---------------------|-----------------|------------------|-----------------|-----------------|----------------|-----------------|-----------------|-----------------|---------------|------|---------|-----------|----------|-----------|----------|---------|-----------|-----------|----------|----|---|---|
| | American | Metric | | | ød ₂ | B | L | F | A | K | E | øD | ød ₁ | T | YA-5 | YPT-60N | YPT-150-1 | BCT-860L | BCT-8150L | YET-60-1 | | YET-150-1 | YET-300-1 | YET-300N | | | |
| 2 (26.66 to 42.42) | 3/8 | 10 | RD38-10 | | 11.0 (.433) | 22.0 (.866) | 84.0 (3.307) | 28.0 (1.102) | 32.0 (1.260) | 10.0 (.394) | 14.0 (.551) | 13.3 (.524) | 9.4 (.370) | 1.8 (.071) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | | |
| | 7/16 | 10 | RD38-12 | | 14.0 (.551) | 22.0 (.866) | 84.0 (3.307) | 20.0 (.787) | 40.0 (1.575) | 10.0 (.394) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 1/0 (42.42 to 60.57) | 3/8 | 10 | RD60-10 | | 11.0 (.433) | 22.0 (.866) | 78.0 (3.071) | 17.0 (.669) | 32.0 (1.260) | 11.0 (.433) | 18.0 (.709) | 15.5 (.610) | 11.4 (.499) | 2.0 (.079) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | | |
| | 7/16 | 12 | RD60-12 | | 14.0 (.551) | 22.0 (.866) | 89.0 (3.504) | 20.0 (.787) | 40.0 (1.575) | 11.0 (.433) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| | 1/2 | 14 | RD60-14 | | 16.0 (.630) | 32.0 (1.260) | 95.0 (3.740) | 21.0 (.827) | 40.0 (1.575) | 16.0 (.630) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 2/0 (60.57 to 76.28) | 3/8 | 10 | RD70-10 | | 11.0 (.433) | 24.0 (.945) | 80.0 (3.150) | 17.0 (.669) | 32.0 (1.260) | 12.0 (.472) | 19.0 (.748) | 17.5 (.689) | 13.3 (.524) | 2.0 (.079) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | | |
| | 7/16 | 12 | RD70-12 | | 14.0 (.551) | 24.0 (.945) | 91.0 (3.583) | 20.0 (.787) | 40.0 (1.575) | 12.0 (.472) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 |
| 3/0 (76.28 to 96.3) | 3/8 | 10 | RD80-10 | | 11.0 (.433) | 27.0 (1.063) | 82.5 (3.248) | 17.0 (.669) | 32.0 (1.260) | 13.5 (.532) | 20.0 (.787) | 19.5 (.768) | 14.5 (.571) | 2.3 (.091) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | | | |
| | 7/16 | 12 | RD80-12 | | 14.0 (.551) | 27.0 (1.063) | 94.2 (3.709) | 20.7 (.815) | 40.0 (1.575) | 13.5 (.532) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| 4/0 (96.3 to 117.2) | 3/8 | 10 | RD100-10 | | 11.0 (.433) | 28.5 (1.122) | 84.3 (3.319) | 17.0 (.669) | 32.0 (1.260) | 14.3 (.563) | 21.0 (.827) | 22.3 (.878) | 16.4 (.646) | 2.6 (.102) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | | | |
| | 7/16 | 12 | RD100-12 | | 14.0 (.551) | 28.5 (1.122) | 95.5 (3.760) | 20.2 (.795) | 40.0 (1.575) | 14.3 (.563) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | |
| | 1/2 | 14 | RD100-14 | | 16.0 (.630) | 32.0 (1.260) | 98.0 (3.858) | 21.0 (.827) | 40.0 (1.575) | 16.0 (.630) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| 250/300MCM (117.2 to 152.05) | 7/16 | 12 | RD150-12 | | 14.0 (.551) | 36.0 (1.417) | 106.0 (4.173) | 21.0 (.827) | 40.0 (1.575) | 18.0 (.709) | 27.0 (1.063) | 26.5 (1.043) | 19.5 (.768) | 3.2 (.126) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | | | |
| | 1/2 | 14 | RD150-14 | | 16.0 (.630) | 36.0 (1.417) | 106.0 (4.173) | 21.0 (.827) | 40.0 (1.575) | 18.0 (.709) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| 350MCM (152.05 to 192.6) | 7/16 | 12 | RD180-12 | | 14.0 (.551) | 38.5 (1.516) | 108.8 (4.284) | 21.0 (.827) | 40.0 (1.575) | 19.3 (.760) | 28.5 (1.122) | 28.5 (1.122) | 21.0 (.827) | 3.5 (.138) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | | | |
| | 1/2 | 14 | RD180-14 | | 16.0 (.630) | 38.5 (1.516) | 108.8 (4.284) | 21.0 (.827) | 40.0 (1.575) | 19.3 (.760) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| 400MCM (192.6 to 242.27) | 7/16 | 12 | RD200-12 | | 14.0 (.551) | 44.0 (1.732) | 116.5 (4.587) | 23.0 (.906) | 40.0 (1.575) | 22.0 (.866) | 31.5 (1.240) | 32.7 (1.287) | 24.0 (.945) | 4.0 (.157) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | | | |
| | 1/2 | 14 | RD200-14 | | 16.0 (.630) | 44.0 (1.732) | 116.5 (4.587) | 23.0 (.906) | 40.0 (1.575) | 22.0 (.866) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| NA (250) | 7/16 | 12 | RD250-12 | | 14.0 (.551) | 44.0 (1.732) | 116.5 (4.587) | 23.0 (.906) | 40.0 (1.575) | 22.0 (.866) | 31.5 (1.240) | 35.6 (1.402) | 26.0 (1.024) | 4.5 (.177) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | | | |
| | 1/2 | 14 | RD250-14 | | 16.0 (.630) | 44.0 (1.732) | 116.5 (4.587) | 23.0 (.906) | 40.0 (1.575) | 22.0 (.866) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| 600/650MCM (242.27 to 325) | 7/16 | 12 | RD325-12 | | 14.0 (.551) | 50.5 (1.988) | 123.8 (4.874) | 23.0 (.906) | 40.0 (1.575) | 25.3 (.996) | 35.5 (1.398) | 37.6 (1.480) | 28.0 (1.102) | 4.5 (.177) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | | | |
| | 1/2 | 14 | RD325-14 | | 16.0 (.630) | 50.5 (1.988) | 123.8 (4.874) | 23.0 (.906) | 40.0 (1.575) | 25.3 (.996) | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |

Note: 1) Products with the JIS mark conform to JIS C2805.

2) Delivery lead times may vary depending on the product. Contact JST for details.