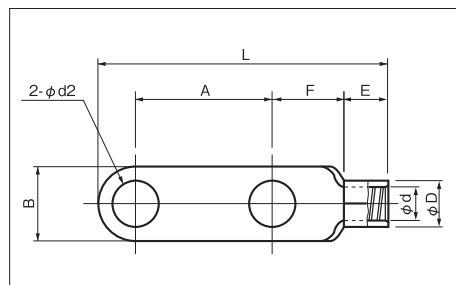
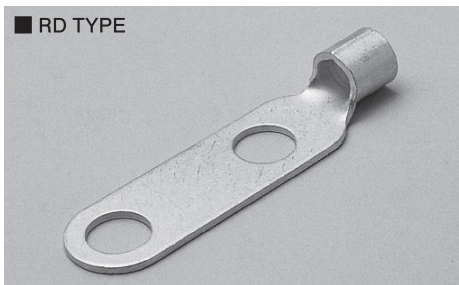


# RING TERMINALS (RD TYPE)

JIS C 2805

■ RD TYPE



RoHS 10

See page 2

| PART NUMBER     | DIMENSIONS mm |      |       |      |      |      |      |      | WIRE RANGE                       |             | TOOL No.                                 |          | STD QTY/BOX |        |       |   |
|-----------------|---------------|------|-------|------|------|------|------|------|----------------------------------|-------------|------------------------------------------|----------|-------------|--------|-------|---|
|                 | φd2           | B    | L     | A    | F    | E    | φD   | φd   | STRANDED mm <sup>2</sup>         | AWGor MCM   | HAND TOOL No.                            |          |             |        |       |   |
|                 |               |      |       |      |      |      |      |      |                                  |             | TOOL BODY No.                            | HEAD No. |             |        |       |   |
| RD 38-10        | 11.0          | 22.0 | 77.3  | 32.0 | 21.3 | 13.0 | 13.4 | 9.4  | 26.66<br>}                       | 2           | NOP 60<br>NOM 60<br>NOP 150HA<br>NOM 150 |          | 50          |        |       |   |
| RD 38-12        | 13.0          |      | 85.3  | 40.0 |      |      |      |      | 42.42                            |             | NA 20                                    | N20 38   |             |        |       |   |
| RD 38-w/o HOLE  | —             |      | —     | —    |      |      |      |      | —                                |             | —                                        | —        |             |        |       |   |
| RD 60-10        | 11.0          | 22.0 | 81.0  | 32.0 | 19.5 | 18.5 | 15.6 | 11.4 | 42.42<br>}                       | 1/0         | NOP 60, NOM 60<br>NOP 150HA, NOM 150     |          | 50          |        |       |   |
| RD 60-12        | 14.0          |      | 89.0  | 40.0 |      |      |      |      | NA 20                            |             | N20 60                                   |          |             |        |       |   |
| RD 60-14        | 16.0          |      | 97.0  | 22.5 |      |      |      |      | NOP 700<br>NOM 2500A<br>NOM 3000 |             | NOH 300K                                 |          |             |        |       |   |
| RD 60-w/o HOLE  | —             | 32.0 | —     | —    | —    | —    | —    | —    | 60.57                            | —           | —                                        |          | —           |        |       |   |
| RD 70-10        | 11.0          | 24.0 | 91.0  | 32.0 | 20.0 | 19.0 | 17.6 | 13.5 | 60.57<br>}                       | 2/0         | NOP 150HA<br>NOM 150                     |          | 20          |        |       |   |
| RD 70-12        | 14.0          |      |       | 40.0 |      |      |      |      | NOP 700<br>NOM 2500A<br>NOM 3000 |             | NOH 300K                                 |          |             |        |       |   |
| RD 70-w/o HOLE  | —             |      |       | —    |      |      |      |      | —                                |             | —                                        | —        |             | —      | 76.28 | — |
| RD 80-10        | 11.0          | 27.0 | 86.0  | 32.0 | 21.5 | 19.0 | 19.6 | 14.5 | 76.28<br>}                       | 3/0         | NOP 150HA<br>NOM 150                     |          | 20          |        |       |   |
| RD 80-12        | 14.0          |      | 94.0  | 40.0 |      |      |      |      | 24.0                             |             | NOP 700<br>NOM 2500A<br>NOM 3000         | NOH 300K |             |        |       |   |
| RD 80-14        | 16.0          |      | 99.0  | —    |      |      |      |      | —                                |             | —                                        | —        |             | 96.3   | —     | — |
| RD 80-w/o HOLE  | —             | 32.0 | —     | —    | —    | —    | —    | —    | —                                | —           | —                                        |          | —           |        |       |   |
| RD 100-10       | 11.0          | 28.5 | 87.0  | 32.0 | 21.7 | 19.0 | 22.5 | 16.4 | 96.3<br>}                        | 4/0         | NOP 150HA<br>NOM 150                     |          | 20          |        |       |   |
| RD 100-12       | 14.0          |      | 95.0  | 40.0 |      |      |      |      | 24.0                             |             | NOP 700<br>NOM 2500A<br>NOM 3000         | NOH 300K |             |        |       |   |
| RD 100-14       | 16.0          |      | 99.0  | —    |      |      |      |      | —                                |             | —                                        | —        |             | 117.2  | —     | — |
| RD 100-w/o HOLE | —             | 32.0 | —     | —    | —    | —    | —    | —    | —                                | —           | —                                        |          | —           |        |       |   |
| RD 150-12       | 14.0          | 36.0 | 106.0 | 40.0 | 21.0 | 27.0 | 26.6 | 19.5 | 117.2<br>}                       | 250-300 MCM | NOP 150HA<br>NOM 150                     |          | 20          |        |       |   |
| RD 150-14       | 16.0          |      |       | —    | —    |      |      |      | NOP 700<br>NOM 2500A<br>NOM 3000 |             | NOH 300K                                 |          |             |        |       |   |
| RD 150-w/o HOLE | —             |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | 152.05 | —     | — |
| RD 180-12       | 14.0          | 38.5 | 111.0 | 40.0 | 22.0 | 29.7 | 28.5 | 20.2 | 152.05<br>}                      | 300-350 MCM | NOP 700<br>NOM 2500A<br>NOM 3000         |          | 10          |        |       |   |
| RD 180-14       | 16.0          |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | 192.6  | —     | — |
| RD 180-w/o HOLE | —             |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | —      | —     | — |
| RD 200-12       | 14.0          | 44.0 | 117.0 | 40.0 | 21.8 | 33.2 | 32.9 | 24.0 | 192.6<br>}                       | 400 MCM     | NOP 700<br>NOM 2500A<br>NOM 3000         |          | 10          |        |       |   |
| RD 200-14       | 16.0          |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | 242.27 | —     | — |
| RD 200-w/o HOLE | —             |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | —      | —     | — |
| RD 250-12       | 14.0          | 44.0 | 117.0 | 40.0 | 21.8 | 33.2 | 35.6 | 26.5 | 250                              | —           | NOP 700<br>NOM 2500A<br>NOM 3000         |          | 5           |        |       |   |
| RD 250-14       | 16.0          |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | —      | —     | — |
| RD 250-w/o HOLE | —             |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | —      | —     | — |
| RD 325-12       | 14.0          | 50.5 | 124.0 | 40.0 | 22.2 | 36.5 | 37.8 | 28.0 | 242.27<br>}                      | 500-600 MCM | NOP 700<br>NOM 2500A<br>NOM 3000         |          | 5           |        |       |   |
| RD 325-14       | 16.0          |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | 325    | —     | — |
| RD 325-w/o HOLE | —             |      |       | —    | —    |      |      |      | —                                |             | —                                        | —        |             | —      | —     | — |

NOTE

- 1) ● : JIS, UL, CSA ○ : UL, CSA
- 2) Refer to page 14 for UL/ CSA and proper strip length of wire.
- 3) Please use the dies for 325mm<sup>2</sup>, to crimp RD 250-\* with NOH 300K.
- 4) REC-Li250M (Maxell Izumi Co., Ltd.) is also available for RD 250-12, RD 250-14 (250mm<sup>2</sup>).