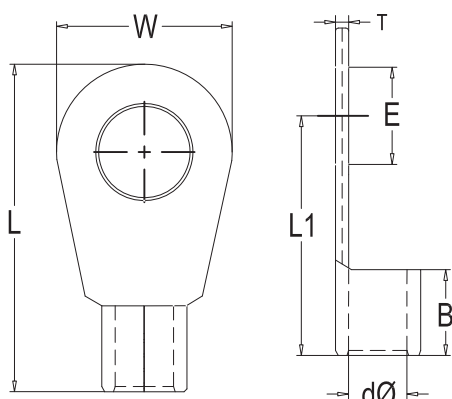


# RCCN 日成DIN圆形裸端子 Non-Insulated Ring Terminals

## DIN46234



| 型号           | Wire Range |                 | 尺寸 DIMENSION |      |      |      |       |     |      |
|--------------|------------|-----------------|--------------|------|------|------|-------|-----|------|
| Item No.     | AWG/MCM    | mm <sup>2</sup> | E φ          | d φ  | W    | B    | L1    | T   | L    |
| DIN-R0.5-2   | 26-22      | 0.2-0.5         | 2.2          | 1.0  | 5.0  | 4.0  | 10.00 | 0.5 | 12.5 |
| DIN-R0.5-2.5 | 26-22      | 0.2-0.5         | 2.7          | 1.0  | 5.0  | 4.0  | 10.00 | 0.5 | 12.5 |
| DIN-R0.5-3   | 26-22      | 0.2-0.5         | 3.2          | 1.0  | 5.0  | 4.0  | 10.00 | 0.5 | 12.5 |
| DIN-R0.5-3.5 | 26-22      | 0.2-0.5         | 3.7          | 1.0  | 6.0  | 4.0  | 12.00 | 0.5 | 15.0 |
| DIN-R0.5-4   | 26-22      | 0.2-0.5         | 4.3          | 1.0  | 6.5  | 4.0  | 12.00 | 0.5 | 15.3 |
| DIN-R0.5-5   | 26-22      | 0.2-0.5         | 5.3          | 1.0  | 8.0  | 4.0  | 12.00 | 0.5 | 16.0 |
| DIN-R1-2.5   | 22-16      | 0.5-1.5         | 2.7          | 1.6  | 6.0  | 5.0  | 11.00 | 0.8 | 14.0 |
| DIN-R1-3     | 22-16      | 0.5-1.5         | 3.2          | 1.6  | 6.0  | 5.0  | 11.00 | 0.8 | 14.0 |
| DIN-R1-3.5   | 22-16      | 0.5-1.5         | 3.7          | 1.6  | 6.0  | 5.0  | 11.00 | 0.8 | 14.0 |
| DIN-R1-4     | 22-16      | 0.5-1.5         | 4.3          | 1.6  | 8.0  | 5.0  | 12.00 | 0.8 | 16.0 |
| DIN-R1-5     | 22-16      | 0.5-1.5         | 5.3          | 1.6  | 10.0 | 5.0  | 13.00 | 0.8 | 18.0 |
| DIN-R2.5-3   | 16-14      | 1.5-2.5         | 3.2          | 2.3  | 6.0  | 5.0  | 11.00 | 0.8 | 14.0 |
| DIN-R2.5-3.5 | 16-14      | 1.5-2.5         | 3.7          | 2.3  | 6.0  | 5.0  | 11.00 | 0.8 | 14.0 |
| DIN-R2.5-4   | 16-14      | 1.5-2.5         | 4.3          | 2.3  | 8.0  | 5.0  | 12.00 | 0.8 | 16.0 |
| DIN-R2.5-5   | 16-14      | 1.5-2.5         | 5.3          | 2.3  | 10.0 | 5.0  | 14.00 | 0.8 | 19.0 |
| DIN-R2.5-6   | 16-14      | 1.5-2.5         | 6.5          | 2.3  | 11.0 | 5.0  | 16.00 | 0.8 | 21.5 |
| DIN-R2.5-8   | 16-14      | 1.5-2.5         | 8.4          | 2.3  | 14.0 | 5.0  | 17.00 | 0.8 | 24.0 |
| DIN-R6-4     | 12-10      | 4-6             | 4.3          | 3.6  | 8.0  | 6.0  | 14.00 | 1.0 | 18.0 |
| DIN-R6-5     | 12-10      | 4-6             | 5.3          | 3.6  | 10.0 | 6.0  | 15.00 | 1.0 | 20.0 |
| DIN-R6-6     | 12-10      | 4-6             | 6.5          | 3.6  | 11.0 | 6.0  | 16.00 | 1.0 | 21.5 |
| DIN-R6-8     | 12-10      | 4-6             | 8.4          | 3.6  | 14.0 | 6.0  | 19.00 | 1.0 | 26.0 |
| DIN-R6-10    | 12-10      | 4-6             | 10.5         | 3.6  | 18.0 | 6.0  | 21.00 | 1.0 | 30.0 |
| DIN-R10-5    | 8          | 10              | 5.3          | 4.5  | 10.0 | 8.0  | 16.00 | 1.1 | 21.0 |
| DIN-R10-6    | 8          | 10              | 6.5          | 4.5  | 11.0 | 8.0  | 17.00 | 1.1 | 22.5 |
| DIN-R10-8    | 8          | 10              | 8.4          | 4.5  | 14.0 | 8.0  | 20.00 | 1.1 | 27.0 |
| DIN-R10-10   | 8          | 10              | 10.5         | 4.5  | 18.0 | 8.0  | 21.00 | 1.1 | 30.0 |
| DIN-R10-12   | 8          | 10              | 13.0         | 4.5  | 22.0 | 8.0  | 23.00 | 1.1 | 34.0 |
| DIN-R16-5    | 6          | 16              | 5.3          | 5.8  | 11.0 | 10.0 | 20.00 | 1.2 | 25.5 |
| DIN-R16-6    | 6          | 16              | 6.5          | 5.8  | 11.0 | 10.0 | 20.00 | 1.2 | 25.5 |
| DIN-R16-8    | 6          | 16              | 8.4          | 5.8  | 14.0 | 10.0 | 22.00 | 1.2 | 29.0 |
| DIN-R16-10   | 6          | 16              | 10.5         | 5.8  | 18.0 | 10.0 | 24.00 | 1.2 | 33.0 |
| DIN-R16-12   | 6          | 16              | 13.0         | 5.8  | 22.0 | 10.0 | 26.00 | 1.2 | 37.0 |
| DIN-R25-5    | 4          | 25              | 5.3          | 7.5  | 12.0 | 11.0 | 25.00 | 1.5 | 31.0 |
| DIN-R25-6    | 4          | 25              | 6.5          | 7.5  | 12.0 | 11.0 | 25.00 | 1.5 | 31.0 |
| DIN-R25-8    | 4          | 25              | 8.4          | 7.5  | 16.0 | 11.0 | 25.00 | 1.5 | 33.0 |
| DIN-R25-10   | 4          | 25              | 10.5         | 7.5  | 18.0 | 11.0 | 26.00 | 1.5 | 35.0 |
| DIN-R25-12   | 4          | 25              | 13.0         | 7.5  | 22.0 | 11.0 | 31.00 | 1.5 | 42.0 |
| DIN-R25-16   | 4          | 25              | 17.0         | 7.5  | 28.0 | 11.0 | 35.00 | 1.5 | 49.0 |
| DIN-R35-6    | 2          | 35              | 6.5          | 9.0  | 15.0 | 12.0 | 26.00 | 1.6 | 33.5 |
| DIN-R35-8    | 2          | 35              | 8.4          | 9.0  | 16.0 | 12.0 | 26.00 | 1.6 | 34.0 |
| DIN-R35-10   | 2          | 35              | 10.5         | 9.0  | 18.0 | 12.0 | 27.00 | 1.6 | 36.0 |
| DIN-R35-12   | 2          | 35              | 13.0         | 9.0  | 22.0 | 12.0 | 31.00 | 1.6 | 42.0 |
| DIN-R35-16   | 2          | 35              | 17.0         | 9.0  | 28.0 | 12.0 | 36.00 | 1.6 | 50.0 |
| DIN-R50-6    | 1/0        | 50              | 6.5          | 11.0 | 18.0 | 16.0 | 34.00 | 1.8 | 43.0 |
| DIN-R50-8    | 1/0        | 50              | 8.4          | 11.0 | 18.0 | 16.0 | 34.00 | 1.8 | 43.0 |
| DIN-R50-10   | 1/0        | 50              | 10.5         | 11.0 | 18.0 | 16.0 | 34.00 | 1.8 | 43.0 |
| DIN-R50-12   | 1/0        | 50              | 13.0         | 11.0 | 22.0 | 16.0 | 36.00 | 1.8 | 47.0 |
| DIN-R50-16   | 1/0        | 50              | 17.0         | 11.0 | 28.0 | 16.0 | 40.00 | 1.8 | 54.0 |
| DIN-R70-6    | 2/0        | 70              | 6.5          | 13.0 | 22.0 | 18.0 | 38.00 | 2.0 | 49.0 |
| DIN-R70-8    | 2/0        | 70              | 8.4          | 13.0 | 22.0 | 18.0 | 38.00 | 2.0 | 49.0 |
| DIN-R70-10   | 2/0        | 70              | 10.5         | 13.0 | 22.0 | 18.0 | 38.00 | 2.0 | 49.0 |
| DIN-R70-12   | 2/0        | 70              | 13.0         | 13.0 | 22.0 | 18.0 | 38.00 | 2.0 | 49.0 |
| DIN-R70-16   | 2/0        | 70              | 17.0         | 13.0 | 28.0 | 18.0 | 42.00 | 2.0 | 56.0 |
| DIN-R95-8    | 3/0        | 95              | 8.4          | 15.0 | 24.0 | 20.0 | 42.00 | 2.5 | 54.0 |
| DIN-R95-10   | 3/0        | 95              | 10.5         | 15.0 | 24.0 | 20.0 | 42.00 | 2.5 | 54.0 |
| DIN-R95-12   | 3/0        | 95              | 13.0         | 15.0 | 24.0 | 20.0 | 42.00 | 2.5 | 54.0 |
| DIN-R95-16   | 3/0        | 95              | 17.0         | 15.0 | 28.0 | 20.0 | 44.00 | 2.5 | 58.0 |
| DIN-R120-8   | 4/00       | 120             | 8.4          | 16.5 | 24.0 | 22.0 | 44.00 | 3.0 | 56.0 |
| DIN-R120-10  | 4/00       | 120             | 10.5         | 16.5 | 24.0 | 22.0 | 44.00 | 3.0 | 56.0 |
| DIN-R120-12  | 4/00       | 120             | 13.0         | 16.5 | 24.0 | 22.0 | 44.00 | 3.0 | 56.0 |
| DIN-R120-16  | 4/00       | 120             | 17.0         | 16.5 | 28.0 | 22.0 | 48.00 | 3.0 | 62.0 |
| DIN-R150-10  | 250/300    | 150             | 10.5         | 19.0 | 30.0 | 24.0 | 50.00 | 3.2 | 65.0 |
| DIN-R150-12  | 250/300    | 150             | 13.0         | 19.0 | 30.0 | 24.0 | 50.00 | 3.2 | 65.0 |
| DIN-R150-16  | 250/300    | 150             | 17.0         | 19.0 | 30.0 | 24.0 | 50.00 | 3.2 | 65.0 |
| DIN-R185-10  | 300/350    | 185             | 10.5         | 21.0 | 36.0 | 28.0 | 50.00 | 3.5 | 68.0 |
| DIN-R185-12  | 300/350    | 185             | 13.0         | 21.0 | 36.0 | 28.0 | 50.00 | 3.5 | 68.0 |
| DIN-R185-16  | 300/350    | 185             | 17.0         | 21.0 | 36.0 | 28.0 | 50.00 | 3.5 | 68.0 |
| DIN-R240-10  | 400/450    | 240             | 10.5         | 23.5 | 38.0 | 32.0 | 56.00 | 4.0 | 75.0 |
| DIN-R240-12  | 400/450    | 240             | 13.0         | 23.5 | 38.0 | 32.0 | 56.00 | 4.0 | 75.0 |
| DIN-R240-16  | 400/450    | 240             | 17.0         | 23.5 | 38.0 | 32.0 | 56.00 | 4.0 | 75.0 |



说明：本系列配套工具 YYT-8  
Note: installed by crimp tool YYT-8