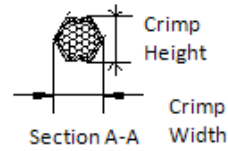
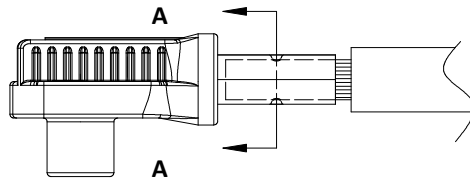


Crimping Specification

RADLOK™ Connector Crimping Specification (Tubular Version)



| Blade Parts NO. | Wire Size (mm ²) | Crimp Height (±0.05mm) | Crimp Width (mm REF) | Length (mm REF) | Pullout Force (N) | Stiffener Size (L*W*H mm) |
|-----------------|------------------------------|------------------------|----------------------|-----------------|-------------------|---------------------------|
| RLDA-036-10 | 10 | 5.4 | 6.0 | 8.5 | 600 | See Drawing |
| RLDA-057-16 | 16 | 7.0 | 9.1 | 14 | 1500 | |
| RLDA-057-25 | 25 | 8.20 | 9.5 | 16 | 1900 | |
| RLDA-080-35 | 35 | 9.50 | 12.1 | 19 | 2200 | |
| RLDA-080/100-50 | 50 | 12.1 | 14 | 18 | 2700 | |
| RLDA-100-70 | 70 | 14.1 | 16.3 | 20 | 3300 | |
| RLDA-100-95 | 95 | 16.2 | 19.0 | 20 | 3700 | |
| RLDA-120-120 | 120 | 17.5 | 21.5 | 20 | 4000 | |
| RLDA-140-135 | 135 | 19.1 | 24.4 | 20 | 4903 | |
| RLDA-140-150 | 150 | 19.6 | 24.4 | 20 | 5447 | |

Hand tools

ATPI Hand Tools Technical Parameters

| | |
|--------------|---|
| Tools Number | ATPI-C-001 |
| Crimp Range | 10----150mm ² |
| Max Pressure | 70KN |
| Max Route | 20mm |
| Crimp Form | Confining Pressure |
| Blade Parts | 10,16,25,35,50,70,95,120,135,150mm ² |

