# Solar System Tool

### Double-plated ratchet gear extends tool life
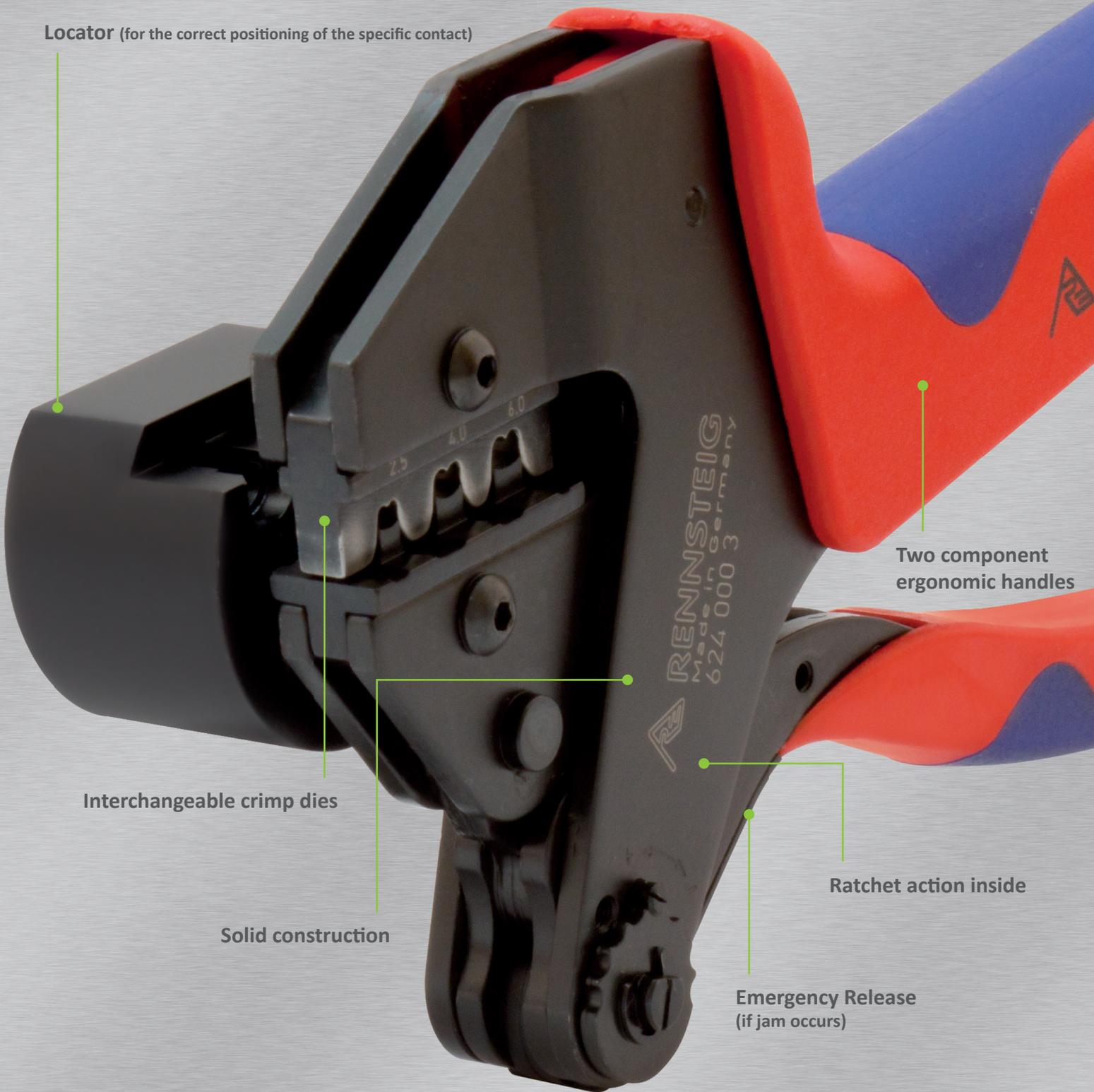
### Easy grip even when fully open

### Parallel crimping

**Locator** (for the correct positioning of the specific contact)

2.5  4.0  6.0

RENNSTEIG
Made in Germany
624 000 3

**Two component ergonomic handles**

**Interchangeable crimp dies**

**Solid construction**

**Ratchet action inside**

**Emergency Release** (if jam occurs)

PATENTED

# Solar System Tool

This crimp tool is recommended for crimping solar contacts. The excellent handling, easy exchange of the crimping insert bits and the possibility of adding a positioning aid are facts in favour of these crimping pliers.

- High-precision ratchet mechanism for complete crimps
- 1.2 metric tons pressure at crimping face, with minimal hand effort
- **Interchangeable high-precision Crimping Die Set**
- Parallel jaws for even crimps
- Interchangeable Locator for precision positioning of terminals
- Top German build quality throughout

## For Multi-Contact MC3 (Solarline 1)

| Wire Gauge | 14/12/10 | |
|---|---|---|
| Length | 8" | |
| Weight | 1.43 lbs. - 1.63 lbs. | |
| Part # | R624 194 3 | Tool w/ Die Set |
| | R624 194 3 1 | Tool w/ Die Set + Locator |

## For Multi-Contact MC4 (Solarline 2)

| Wire Gauge | 14/12/10 | |
|---|---|---|
| Length | 8" | |
| Weight | 1.43 lbs. - 1.72 lbs. | |
| Part # | R624 570 3 | Tool w/ Die Set |
| | R624 570 3 1 | Tool w/ Die Set + Locator |

## For Tyco (Solarlok®)

| Wire Gauge | 16/14/12/10 | |
|---|---|---|
| Length | 8" | |
| Weight | 1.43 lbs. - 1.72 lbs. | |
| Part # | R624 817 3 | Tool w/ Die Set |
| | R624 817 3 1 | Tool w/ Die Set + Locator |

## For Wieland

| Wire Gauge | 12/10/8 | |
|---|---|---|
| Length | 8" | |
| Weight | 1.52 lbs. - 1.72 lbs. | |
| Part # | R624 073-1 3 | Tool w/ Die Set |
| | R624 073-1 3 16 | Tool w/ Die Set + Locator |

## For Amphenol H4

| Wire Gauge | 14/12/10/8 | |
|---|---|---|
| Length | 8" | |
| Weight | 1.43 lbs. - 1.63 lbs. | |
| Part #: | R624 1194 3 | Tool w/ Die Set |
| | R624 1194 3 1 | Tool w/ Die Set + Locator |

## For Huber+Suhner (Radox®)

| Wire Gauge | 12/10 | |
|---|---|---|
| Length | 8" | |
| Weight | 1.43 lbs. | |
| Part # | R624 205 3 | Tool w/ Die Set |

*Other applications on request.*

**Also available!**

## For Lumberg LC3

| Wire Gauge | 14/12/10 | |
|---|---|---|
| Part # | R624 231 3 1 | Tool w/ Die Set + Locator |

## For Lumberg LC4

| Wire Gauge | 14/12/10 | |
|---|---|---|
| Part # | R624 232 3 1 | Tool w/ Die Set + Locator |

## For HTS

| Wire Gauge | 16/14/12/10 | |
|---|---|---|
| Part # | R624 072 3 | Tool w/ Die Set |
| | R624 072 3 1 | Tool w/ Die Set + Locator |

## For Wieland

| Wire Gauge | 16/14 | |
|---|---|---|
| Part # | R624 071-1 3 | Tool w/ Die Set |
| | R624 071-1 3 16 | Tool w/ Die Set + Locator |

## For Yukita

| Wire Gauge | 16/14/12/10 | |
|---|---|---|
| Part # | R624 369 3 1 | Tool w/ Die Set + Locator |

## For Hirschmann (SunCon™)

| Wire Gauge | 16/14/12/10 | |
|---|---|---|
| Part # | R624 614 3 | Tool w/ Die Set |

*At Rennsteig, we stay on top of the market. When new connectors come out and gain ground, you can be sure we'll make die sets for them. What does this mean? It means you don't have to invest in a whole new crimp tool. You can just get an additional die set to fit your existing crimp tool, and you're ready to install the latest gear.*

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