

RING TONGUE TERMINAL

With insulation grip



UL Listed E42024

SP Certified LR20812

| Model No. | Standard | Applicable wire | | | Material | Finish | Dimensions(mm) | | | | | Q'ty / reel | |
|--------------|----------|-----------------|----------|----------------------|----------|------------|-----------------------|------|------|-----|-----|-------------|--------------------|
| | | mm ² | AWG # | Insulation O.D. (mm) | | | d ₂ (dia.) | E | L | C | W | | Material thickness |
| SRA-01T-3.2 | UL SP | 0.2 to 0.5 | 24 to 20 | 1.5 to 2.7 | Brass | Tin-plated | 3.2 | 13.4 | 16.9 | 7.2 | 7.0 | 0.32 | 10,000 |
| SRA-21-3 | UL SP | 0.3 to 0.75 | 22 to 18 | 1.5 to 2.8 | Brass | — | 3.2 | 13.0 | 16.8 | 5.8 | 7.5 | 0.5 | 7,500 |
| SRA-21T-3 | | | | | | Tin-plated | | | | | | | |
| SRA-21-3.7 | | | | | | — | | | | | | | |
| SRA-21T-3.7 | | | | | | Tin-plated | | | | | | | |
| SRA-21-4 | | | | | | — | | | | | | | |
| SRA-21T-4 | | | | | | Tin-plated | | | | | | | |
| SRA-21-H5 | UL SP | 0.3 to 0.75 | 22 to 18 | 1.5 to 2.8 | Brass | — | 3.2 | 13.0 | 16.8 | 5.8 | 7.5 | 0.5 | 7,500 |
| SRA-21T-H5 | | | | | | Tin-plated | | | | | | | |
| SRA-51-3 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 13.0 | 16.8 | 5.8 | 7.5 | 0.5 | 7,500 |
| SRA-51T-3 | | | | | | Tin-plated | | | | | | | |
| SRA-51-3.7 | | | | | | — | | | | | | | |
| SRA-51T-3.7 | | | | | | Tin-plated | | | | | | | |
| SRA-51-4 | | | | | | — | | | | | | | |
| SRA-51T-4 | | | | | | Tin-plated | | | | | | | |
| SRA-51-H5 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 13.0 | 16.8 | 5.8 | 7.5 | 0.5 | 7,500 |
| SRA-51T-H5 | | | | | | Tin-plated | | | | | | | |
| SRB-51-3 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 15.0 | 19.3 | 7.8 | 8.5 | 0.5 | 5,000 |
| SRB-51T-3 | | | | | | Tin-plated | | | | | | | |
| SRB-51-3.7 | | | | | | — | | | | | | | |
| SRB-51T-3.7 | | | | | | Tin-plated | | | | | | | |
| SRB-51-4 | | | | | | — | | | | | | | |
| SRB-51T-4 | | | | | | Tin-plated | | | | | | | |
| SRB-51-H5 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 15.0 | 19.3 | 7.8 | 8.5 | 0.5 | 5,000 |
| SRB-51T-H5 | | | | | | Tin-plated | | | | | | | |
| SRB-51-5 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 15.0 | 19.3 | 7.8 | 8.5 | 0.5 | 5,000 |
| SRB-51T-5 | | | | | | Tin-plated | | | | | | | |
| SRC-01-2.5 | UL SP | 0.2 to 0.3 | 24 to 22 | 1.3 to 1.7 | Brass | — | 2.5 | 7.0 | 9.3 | 2.9 | 4.6 | 0.32 | 15,000 |
| SRC-01T-2.5 | UL SP | 0.2 to 0.3 | 24 to 22 | 1.3 to 1.7 | Brass | Tin-plated | 2.5 | 7.0 | 9.3 | 2.9 | 4.6 | 0.32 | 15,000 |
| SRC-51-M3 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 13.5 | 16.8 | 6.7 | 6.5 | 0.5 | 7,500 |
| SRC-51T-M3 | | | | | | Tin-plated | | | | | | | |
| SRC-51-M3.5 | | | | | | — | | | | | | | |
| SRC-51T-M3.5 | | | | | | Tin-plated | | | | | | | |
| SRC-51-M4 | | | | | | — | | | | | | | |
| SRC-51T-M4 | | | | | | Tin-plated | | | | | | | |
| SRF-51-3 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 11.5 | 15.3 | 4.8 | 7.5 | 0.5 | 7,500 |
| SRF-51T-3 | | | | | | Tin-plated | | | | | | | |
| SRF-51-3.7 | | | | | | — | | | | | | | |
| SRF-51T-3.7 | | | | | | Tin-plated | | | | | | | |
| SRF-51-4 | | | | | | — | | | | | | | |
| SRF-51T-4 | | | | | | Tin-plated | | | | | | | |
| SRF-51-H5 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 3.2 | 11.5 | 15.3 | 4.8 | 7.5 | 0.5 | 7,500 |
| SRF-51T-H5 | | | | | | Tin-plated | | | | | | | |
| SRF-51-H5 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | — | 5.1 | 11.5 | 15.3 | 4.8 | 7.5 | 0.5 | 7,500 |
| SRF-51T-H5 | UL SP | 0.5 to 2.0 | 20 to 14 | 2.6 to 3.8 | Brass | Tin-plated | 5.1 | 11.5 | 15.3 | 4.8 | 7.5 | 0.5 | 7,500 |

RoHS compliance

RING TONGUE TERMINAL

Without insulation grip



UL Listed E42024

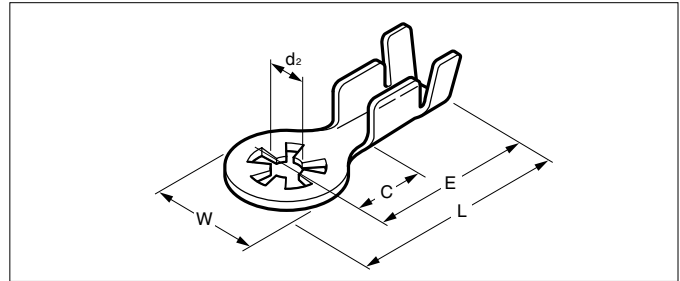
SF Certified LR20812

| Model No. | Standard | Applicable wire | | Material | Finish | Dimensions(mm) | | | | | | Qty / reel |
|--------------|------------|-----------------|----------|----------|------------|-----------------------|------|------|-----|-----|--------------------|------------|
| | | mm ² | AWG # | | | d ₂ (dia.) | E | L | C | W | Material thickness | |
| SRA-20-2.5 | UL SF | 0.3 to 0.75 | 22 to 18 | Brass | — | 2.5 | 7.5 | 9.8 | 4.2 | 4.6 | 0.4 | 15,000 |
| SRA-20T-2.5 | | | | | Tin-plated | | | | | | | |
| SRA-20-3.2 | | | | | — | | | | | | | |
| SRA-20T-3.2 | | | | | Tin-plated | 3.2 | | | | | | |
| SRA-50-3 | UL SF | 0.5 to 2.0 | 20 to 14 | Brass | — | 3.2 | 8.7 | 12.5 | 4.7 | 7.5 | 0.5 | 10,000 |
| SRA-50T-3 | | | | | Tin-plated | | | | | | | |
| SRA-50-3.7 | | | | | — | | | | | | | |
| SRA-50T-3.7 | | | | | Tin-plated | 3.7 | | | | | | |
| SRA-50-4 | | | | | — | | | | | | | |
| SRA-50T-4 | Tin-plated | 4.3 | | | | | | | | | | |
| SRA-50-H5 | | | | | — | 5.1 | | | | | | |
| SRA-50T-H5 | | | | | Tin-plated | | | | | | | |
| SRB-50-3 | UL SF | 0.5 to 2.0 | 20 to 14 | Brass | — | 3.2 | 12.7 | 17.0 | 7.7 | 8.5 | 0.5 | 7,500 |
| SRB-50T-3 | | | | | Tin-plated | | | | | | | |
| SRB-50-3.7 | | | | | — | | | | | | | |
| SRB-50T-3.7 | | | | | Tin-plated | 3.7 | | | | | | |
| SRB-50-4 | | | | | — | | | | | | | |
| SRB-50T-4 | | | | | Tin-plated | 4.3 | | | | | | |
| SRB-50-H5 | | | | | — | | | | | | | |
| SRB-50T-H5 | Tin-plated | 5.1 | | | | | | | | | | |
| SRB-50-5 | | | | | — | 5.3 | | | | | | |
| SRB-50T-5 | | | | | Tin-plated | | | | | | | |
| SRC-50-M3 | UL SF | 0.5 to 2.0 | 20 to 14 | Brass | — | 3.2 | 10.0 | 13.3 | 6.7 | 6.5 | 0.5 | 15,000 |
| SRC-50T-M3 | | | | | Tin-plated | | | | | | | |
| SRC-50-M3.5 | | | | | — | | | | | | | |
| SRC-50T-M3.5 | | | | | Tin-plated | 3.7 | | | | | | |
| SRC-50-M4 | | | | | — | 4.3 | | | | | | |
| SRC-50T-M4 | | | | | Tin-plated | | | | | | | |
| SRD-20-3.7 | UL SF | 0.3 to 0.75 | 22 to 18 | Brass | — | 3.7 | 8.7 | 12.5 | 4.7 | 7.5 | 0.5 | 15,000 |
| SRD-20T-3.7 | | | | | Tin-plated | | | | | | | |
| SRD-20-4 | | | | | — | | | | | | | |
| SRD-20T-4 | | | | | Tin-plated | 4.3 | | | | | | |

RoHS compliance

RING TONGUE TERMINAL

With toothed lock



Recognized E42024

Certified LR20812

| Model No. | Standard | Applicable wire | | | Material | Finish | Dimensions(mm) | | | | | Q'ty / reel | |
|---------------|----------|-----------------|----------|----------------------|----------|------------|-----------------------|------|------|-----|-----|-------------|--------------------|
| | | mm ² | AWG # | Insulation O.D. (mm) | | | d ₂ (dia.) | E | L | C | W | | Material thickness |
| SRT-51T-3(FE) | | 0.5 to 1.25 | 20 to 16 | 1.7 to 3.4 | Iron | Tin-plated | 3.1 | 12.2 | 16.8 | 6.1 | 9.2 | 0.5 | 5,000 |
| SRT-51T-4(FE) | | | | | | | 4.1 | | | | | | |

RoHS compliance

Crimping machine, Applicator

| Contact | Crimping machine | Applicator | | |
|--------------|------------------|------------------|-----------|----------------------------|
| | | Crimp applicator | Dies | Crimp applicator with dies |
| SRA-01(T)-** | AP-K2N | MK-L | MK/SRA-01 | APLMK SRA01 |
| | | - | - | - |
| SRA-20(T)-** | | MK-L | MK/SRA-20 | APLMK SRA20 |
| | | - | - | - |
| SRA-21(T)-** | | MK-L | MK/SRA-21 | APLMK SRA21 |
| | | - | - | - |
| SRA-50(T)-** | | MK-L | MK/SRA-50 | APLMK SRA50 |
| | | - | - | - |
| SRA-51(T)-** | | MK-L | MK/SRA-51 | APLMK SRA51 |
| | | - | - | - |
| SRB-50(T)-** | | MK-L | MK/SRB-50 | APLMK SRB50 |
| | | - | - | - |
| SRB-51(T)-** | | MK-L | MK/SRB-51 | APLMK SRB51 |
| | | - | - | - |

| Contact | Crimping machine | Applicator | | |
|--------------|------------------|------------------|-----------|----------------------------|
| | | Crimp applicator | Dies | Crimp applicator with dies |
| SRC-01(T)-** | AP-K2N | MK-L | MK/SRC-01 | APLMK SRC01 |
| | | - | - | - |
| SRC-50(T)-** | | MK-L | MK/SRC-50 | APLMK SRC50 |
| | | - | - | - |
| SRC-51(T)-** | | MK-L | MK/SRC-51 | APLMK SRC51 |
| | | - | - | - |
| SRD-20(T)-** | | MK-L | MK/SRD-20 | APLMK SRD20 |
| | | - | - | - |
| SRF-51(T)-** | | MK-L | MK/SRF-51 | APLMK SRF51 |
| | | - | - | - |
| SRT-51T-** | | MK-L | MK/SRT-51 | APLMK SRT51 |
| | | - | - | - |

* Compliant with RoHS.

* Refer to "General Instruction and Notice when using Terminals and Connectors" at the end of this catalog.

* Contact JST for details.