## Terminal Technologies (I) Pvt. Ltd



Making the right connections

## PRODUCT FINDER <br> Connectors




## PRODUCT FINDER <br> Connectors

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| 20 | TT-1337 | 98 | 47 | TT-1476 | 99 |
| 21 | TT-1342 | 85 | 48 | TT-1478 | 62 |
| 22 | TT-1345 | 67 | 49 | TT-1488 | 65 |
| 23 | TT-1348 | 67 | 50 | TT-1491 | 64 |
| 24 | TT-1355 | 80 | 51 | TT-1493 | 92 |
| 25 | TT-1360 | 67 | 52 | TT-1501 | 108 |
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| 89 | TT-1594 |  |
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| 92 | TT-1602 |  |
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| 116 | TT-1681 |  |
| 117 | TT-1682 |  |
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| 78 | 172 | TT-1854 | 90 |
| 82 | 173 | TT-1855 | 80 |
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| 64 | 176 | TT-1863 | 81 |
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| 65 | 178 | TT-1865 | 73 |
| 65 | 179 | TT-1866 | 73 |
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| 72 | 183 | TT-1871 | 85 |
| 72 | 184 | TT-1872 | 86 |
| 72 | 185 | TT-1873 | 87 |
| 90 | 186 | TT-1874 | 81 |
| 65 | 187 | TT-1876 | 99 |
| 65 | 188 | TT-1879 | 81 |
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| 214 | TT-1938 | 98 | 283 | TT-2935 | 77 |
| 215 | TT-1939 | 110 | 284 | TT-2936 | 114 |
| 216 | TT-1941 | 84 | 285 | TT-2941 | 114 |
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| 218 | TT-1946 | 84 | 287 | TT-2959 | 111 |
| 219 | TT-1947 | 85 | 288 | TT-2960 | 70 |
| 220 | TT-1948 | 68 | 289 | TT-2961 | 70 |
| 221 | TT-1949 | 86 | 290 | TT-2967 | 77 |
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| 231 | TT-1970 | 76 | 300 | TT-5010U | 102 |
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| 238 | TT-1989 | 66 | 307 | TT-5108U | 102 |
| 239 | TT-1992 | 92 | 308 | TT-5109U | 102 |
| 240 | TT-1993 | 92 | 309 | TT-5113U | 103 |
| 241 | TT-1994 | 85 | 310 | TT-5120U | 103 |
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| 252 | TT-2625 | 108 |  |  |  |
| 253 | TT-2675 | 90 |  |  |  |
| 254 | TT-2681 | 112 |  |  |  |
| 255 | TT-2689 | 112 |  |  | 1 |
| 256 | TT-2732 | 110 |  |  |  |
| 257 | TT-2737 | 112 |  |  | - |
| 258 | TT-2808 | 91 |  |  |  |
| 259 | TT-2810K | 74 |  |  |  |
| 260 | TT-2823 | 77 |  |  |  |
| 261 | TT-2826 | 108 |  |  |  |




## 070 series Connectors



090 series Unsealed Connectors


| CATEGORY NO. | DESCRIPTION | APPLICABLE TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-08MN | 8 Pole Male Connector | $\begin{gathered} \mathrm{TT}-1511 \\ \mathrm{TT}-1526 \end{gathered}$ | TTP-08FN | Nylon 6/66 | 500 |  |
| TTP-08FN | 8 Pole Female Connector | $\begin{aligned} & \mathrm{TT}-1524 \\ & \mathrm{TT}-1525 \end{aligned}$ | TTP-08MN | Nylon 6/66 | 500 |  |
| TTP-010MN | 10 Pole Male Connector | $\begin{aligned} & \text { TT-1511 } \\ & \text { TT-1526 } \end{aligned}$ | TTP-010FN | Nylon 6/66 | 500 |  |
| TTP-010FN | 10 Pole Female Connector | $\begin{aligned} & \text { TT-1524 } \\ & \text { TT-1525 } \end{aligned}$ | TTP-010MN | Nylon 6/66 | 500 |  |
| TTP-012MN | 12 Pole Male Connector | $\begin{aligned} & \text { TT-1511 } \\ & \text { TT-1526 } \end{aligned}$ | TTP-012FN | Nylon 6/66 | 250 |  |
| TTP-012FN | 12 Pole Female Connector | $\begin{aligned} & \mathrm{TT}-1524 \\ & \mathrm{TT}-1525 \end{aligned}$ | TTP-012MN | Nylon 6/66 | 250 |  |
| TTP-018MN | 18 Pole Male Connector | $\begin{aligned} & \mathrm{TT}-1511 \\ & \mathrm{TT}-1526 \end{aligned}$ | TTP-018FN | Nylon 6/66 | 150 |  |
| TTP-018FN | 18 Pole Female Connector | $\begin{aligned} & \mathrm{TT}-1524 \\ & \mathrm{TT}-1525 \end{aligned}$ | TTP-018MN | Nylon 6/66 | 150 |  |

## 090 series Unsealed Connectors



090 series Sealed Connectors


## 110 series Connectors



110 series Connectors



250 series Connectors



## 250 series Connectors



## 312 series Connectors



## 312 series Connectors




## BULB <br> HOLDER <br> ASSEMBLIES

We work with various Tier 1 manufacturers for new product development. TT designs terminals and molds required for Bulb Holder Assembly while completing the necessary inspection requirements.


## Fuse Box Connectors




## Fuse Box Connectors




## Bulb Holders



## Combination Connectors

TTP-4902
TTP-8902

|  |  |
| :--- | :--- |
|  |  |
| 4 Pole <br> Combination <br> Connector | TT-1902 |
|  |  |
|  |  |
|  |  |
| 8 Pole <br> Combination <br> Connnector | TT-1902 |
|  |  |
|  |  |
|  |  |
|  |  |


|  |  |  |
| :--- | :--- | :--- |
| Combination <br> Switch | Nylon6/66 | 250 |
| Combination <br> Switch | Nylon6/66 | 150 |
|  |  |  |
|  |  |  |




Diode Assemblies




## ELECTRICAL JUNCTION BOXES

TT has developed a series of Fuse boxes, Relay Bases and Frames which offers flexibility in designing any circuits. The flexi options offers to play around with a number of fuses (Mini / Blade / Midi), Relays (Micro / Mini / ISO ) to accommodate additional equipment requirements of automobile harnesses. We also offer to design fresh assembly solutions for our customer's specific requirements.



Relay Base Connectors


| CATEGORY NO. | DESCRIPTION | APPLICABLE TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-RB11 | $\begin{aligned} & \text { Duel } \\ & \text { Microrelay } \\ & \text { Base } \end{aligned}$ | $\begin{aligned} & \text { TT-2538 } \\ & \text { TT-1860 } \end{aligned}$ | Relay | PBT | 100 |  |
| TTP-RB12 | 5 Pole Relay Base | $\begin{aligned} & \mathrm{TT}-1620 \\ & \mathrm{TT}-1704 \\ & \mathrm{TT}-1989 \end{aligned}$ | Relay | Nylon66+ $15 \%$ GF/FR | 200 |  |
| TTP-RB14 | 9 Pole Relay Base | $\begin{aligned} & \text { TT-1704 } \\ & \text { TT-2689 } \end{aligned}$ | Relay | Nylon66+ 10 GF/FR | 200 |  |
| TTP-RB15 | Single Microrelay Base | $\begin{aligned} & \mathrm{TT}-1704 \\ & \mathrm{TT}-2560 \\ & \mathrm{TT}-2689 \end{aligned}$ | Relay | Nylon66+ 13 GF/FR | 250 |  |
| TTP-RB16 | Starter Relay Base | $\begin{aligned} & \text { TT-1704 } \\ & \text { TT-1620 } \end{aligned}$ | Relay | Nylon66+ FRVO | 100 |  |
| TTP-RB17 | 5+5 <br> Relay Base | TT-1860 | Relay | Nylon66 | 200 |  |
| TTP-RB18 | Inner Edge Relay Base | $\begin{aligned} & \mathrm{TT}-1704 \\ & \mathrm{TT}-2560 \\ & \mathrm{TT}-2689 \end{aligned}$ | Relay | Nylon66+ 15\% GF | 200 |  |
| TTP-RB19 | 75 Series Relay Base | $\begin{aligned} & \mathrm{TT}-1967 \\ & \mathrm{TT}-1389 \end{aligned}$ | Relay | Nylon66 | 200 |  |
| TTP-RB21 | 9 Pole Relay Base Assembly | $\begin{aligned} & \mathrm{TT}-1704 \\ & \mathrm{TT}-2560 \\ & \mathrm{TT}-2324 \end{aligned}$ | Relay | Nylon66 | 200 |  |

## Relay Base Connectors




Headlamp \& Sensor Connectors

| CATEGORY NO. | DESCRIPTION | APPLICABLE TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-1855A | Flasher Connector | $\begin{aligned} & \text { TT-1755 } \\ & \text { TT-1855 } \end{aligned}$ | Flasher | Nylon6/66/ FR | 250 |  |
| TTP-HL2 | 2 Pole Sensor Connector | TT-2560 | Sensor | Nylon66 | 250 | $\stackrel{34.50}{21.80}$ |
| TTP-HL2R | 2 Pole Sensor Connector With Right Rib | TT-2560 | Sensor | Nylon66 | 250 | $30$ |
| TTP-HL2L | 2 Pole Sensor Connector With Left Rib | TT-2560 | Sensor | Nylon66 | 250 |  |
| TTP-HL3 | 3 Pole Headlamp Connector | TT-2560 | Headlamp motor | Nylon66 | 200 |  |
| TTP-INCAP | Cap For 2 Pole Sensor Connector | NA | Sensor Connector | PP | 500 |  |



## Super Seal <br> Connectors



Super Sealed Connectors

| CATEGORY No. | description | APPLICABLE TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-SS2MN | 2 Pole Super Sealed Male Connector | TT-2737 | TTP-SS2FN | $\begin{aligned} & \text { NyIon66 + } \\ & \text { 20\%GF } \end{aligned}$ | 500 |  |
| TTP-SS2FN | 2 Pole Super Sealed Female Connector | $\begin{aligned} & \mathrm{TT}-2681 \\ & \mathrm{TT}-1365 \end{aligned}$ | TTP-SS2MN | Nylon66 + 20\%GF | 500 |  |
| TTP-SS3MN | 3 Pole Super Sealed Male Connector | TT-2737 | TTP-SS3FN | Nylon66 + 20\%GF | 500 |  |
| TTP-SS3FN | 3 Pole Super Sealed Female Connector | $\begin{aligned} & \text { TT-2681 } \\ & \text { TT-1365 } \end{aligned}$ | TTP-SS3MN | Nylon66 + 20\%GF | 500 |  |
| TTP-SS4MN | 4 Pole Super Sealed Male Connector | TT-2737 | TTP-SS4FN | Nylon66 + 20\%GF | 300 |  |
| TTP-SS4FN | 4 Pole Super Sealed Female Connector | $\begin{aligned} & \text { TT-2681 } \\ & \text { TT-1365 } \end{aligned}$ | TTP-SS4MN | Nylon66 + 20\%GF | 500 |  |
| TTP-SS5MN | 5 Pole Super Sealed Male Connector | TT-2737 | TTP-SS5FN | Nylon66 + 20\%GF | 300 |  |
| TTP-SS5FN | 5 Pole Super Sealed Female Connector | $\begin{aligned} & \text { TT-2681 } \\ & \text { TT-1365 } \end{aligned}$ | TTP-SS5MN | Nylon66 + 20\%GF | 500 |  |
| TTP-SS6MN | 6 Pole Super Sealed Male Connector | TT-2737 | TTP-SS6FN | Nylon66 + 20\%GF | 300 |  |
| TTP-SS6FN | 6 Pole Super Sealed Female Connector | $\begin{gathered} \text { TT-2681 } \\ \text { TT-1365 } \end{gathered}$ | TTP-SS6MN | Nylon66 + 20\%GF | 300 |  |



## Miscellaneous <br> Connectors

## Miscellaneous Connectors




## Miscellaneous Connectors

| CATEGORY NO. | description | APPLICABLE TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-SP8 | Adaptor For Ttp-32max | NA | TTP-32MAX | Nylon 66 | 1000 |  |
| TTP-SP9 | Adaptor For Ttp-2868 | NA | TTP-2868 | Nylon 66 | 1000 |  |

## Compressor Connectors




Conduit Clamps

| CATEGORY NO. | DESCRIPTION | APPLICABLE TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-C07 | Clamp Dia 7 | NA | Cot Tube | PP | 400 |  |
| TTP-C10 | Clamp Dia 10 | NA | Cot Tube | PP | 300 |  |
| TTP-C13 | Clamp Dia 13 | NA | Cot Tube | PP | 200 |  |
| TTP-C15 | Clamp Dia 15 | NA | Cot Tube | PP | 200 |  |
| TTP-C19 | Clamp Dia 19 | NA | Cot Tube | PP | 200 |  |
| TTP-C22 | Clamp Dia 22 | NA | Cot Tube | PP | 150 |  |


| CATEGORY NO. | DESCRIPTION | APPLICABLE MATING TERMINAL | APPLICABLE MATING CONNECTOR | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TTP-C28 | Clamp Dia 28 | NA | Cot Tube | PP | 100 |  |
| TTP-C08 | Crocodile Clamp | NA | Cot Tube | Nylon6/66 | 500 |  |
| TTP-C09 | Crocodile Clamp | NA | Cot Tube | Nylon6/66 | 250 |  |
| $\begin{aligned} & \operatorname{TTP}-C C ~ 3 / 8 \\ & R B C \end{aligned}$ | CC 3/8 RBC | NA | - | $\begin{aligned} & \mathrm{PPCP}-\mathrm{PHI} \\ & \mathrm{BHF} \end{aligned}$ | 500 |  |



TERMINALS
$070 \mid 090$ Series
Terminals

## 070 Series Terminals



090 Series Terminals



110 Series Terminals



110 Series Terminals


187 Series Terminals

| TT-1591 | $4.80 \times 0.50$ | $\begin{aligned} & 0.50- \\ & 1.50 \end{aligned}$ | Female With Dimple | TT-1883 | CuZn | 8000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-1598 | $4.80 \times 0.50$ | $\begin{aligned} & 0.50- \\ & 1.50 \end{aligned}$ | Female With Dimple \& Window Side Flag | TT-1883 | CuZn | 4000 |
| TT-1783 | $4.80 \times 0.50$ | $\begin{aligned} & 0.50- \\ & 1.50 \end{aligned}$ | Positive Lock | TT-1883 | CuZn | 8000 |



## 187 Series Terminals





250 Series Terminals

250 Series Terminals



250 Series Terminals

| CATEGORY NO. | TAB SIZE | $\begin{aligned} & \text { CABLE } \\ & \text { SIZE MM } \end{aligned}$ | DESCRIPTION | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\mathrm{L} \xrightarrow{16.80}$ |
| TT-1604 | $6.30 \times 0.80$ | NA | Male Tab For Relay Base | TT-1960 | CuZn | 5000 |  |
| REMARK <br> Loose |  |  |  |  |  |  | $\square \infty_{0}^{\infty}$ |
| TT-1605 | $6.30 \times 0.80$ | NA | Male Tab For Relay Base | TT-1960 | CuZn | 5000 | 4. |
| REMARK <br> Loose |  |  |  |  |  |  |  |
| TT-1606 | $6.30 \times 0.80$ | NA | Male Tab For Relay Base | TT-1960 | CuZn | 5000 |  |
| REMARK Loose |  |  |  |  |  |  |  |
| TT-1363 | $6.30 \times 0.80$ | $\begin{aligned} & 0.35- \\ & 3.00 \end{aligned}$ | Low <br> Insertion Positive Lock | TT-1969 | CuZn | 1000 | $\stackrel{18.60}{4}$ |
| REMARK <br> Side feed |  |  |  |  |  |  | $\therefore 3$ |
| TT-1657 | $6.30 \times 0.80$ | $\begin{aligned} & 0.50- \\ & 2.00 \end{aligned}$ | Low Insertion Positive Lock | TT-1969 | CuZn | 4000 | $\stackrel{9}{\circ}$ |
| TT-1670 | $6.30 \times 0.80$ | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Female Plane With <br> Lancing | TT-1807K | CuZn | 6000 |  |
| TT-1681 | $6.30 \times 0.80$ | $\begin{aligned} & 0.75- \\ & 2.00 \end{aligned}$ | Female With Dimple \& Window Side Flag | TT-1969 | CuZn | 3000 | (1) |
| TT-1704 <br> REMARK <br> Side feed | $6.30 \times 0.80$ | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Positive Lock Female | TT-1969 | CuZn | 1250 |  |
| TT-1771 | $6.30 \times 0.80$ | $\begin{aligned} & 1.50- \\ & 4.00 \end{aligned}$ | Positive Lock Female | TT-1969 | CuZn | 1000 | 2.30 23.20 |
| REMARK <br> Side feed |  |  |  |  |  |  |  |


| CATEGORY NO. | TAB SIZE | $\begin{aligned} & \text { CABLE } \\ & \text { SIZE MM } \end{aligned}$ | DESCRIPTION | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-1770 | $6.30 \times 0.80$ | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Female With Lancing | TT-1807 | CuZn | 6000 |  |
| TT-1807 | $6.00 \times 0.80$ | $\begin{aligned} & 1.50- \\ & 2.50 \end{aligned}$ | Folded Male With Lancing and Hole | TT-1970 | CuZn | 5000 |  |
| TT-1807K | $6.00 \times 0.80$ | $\begin{aligned} & 1.50- \\ & 2.50 \end{aligned}$ | Folded Male With Lancing | TT-1970 | CuZn | 5000 |  |
| TT-1425 | $6.00 \times 0.80$ | $\begin{aligned} & 0.30- \\ & 0.50 \end{aligned}$ | Folded Male Tab | TT-1579 | CuZn | 5000 |  |
| TT-1810K | $6.00 \times 0.80$ | $\begin{aligned} & 0.75- \\ & 2.00 \end{aligned}$ | Folded Male Tab | TT-1967 | CuZn | 5000 |  |
| TT-1840 | $6.00 \times 0.80$ | $\begin{aligned} & 1.00- \\ & 2.00 \end{aligned}$ | Folded Male With Lancing (long Length) | TT-1970 | CuZn | 4000 |  |
| TT-1865 | $6.00 \times 0.80$ | $\begin{aligned} & 2.00- \\ & 3.00 \end{aligned}$ | Folded Male With Lancing | TT-1970 | CuZn | 4000 |  |
| TT-1866 | $6.00 \times 0.80$ | $\begin{aligned} & 2.00- \\ & 4.00 \end{aligned}$ | Folded Male Tab | TT-1012 | CuZn | 4000 |  |
| TT-1925 | $6.00 \times 0.80$ | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Folded <br> Male Tab | TT-1909 | CuZn | 6000 |  |

250 Series Terminals



## 250 Series Terminals




## 250 Series Terminals




312 | 375 Series Terminals

## 312 Series Terminals




## 312 Series Terminals



## 375 Series Terminals




Ring | Fork | Bullet Terminals


Ring Terminals



Ring Terminals



Ring Terminals



Ring Terminals


## Fork Terminals

| TT-1882 | 3.70 | $\begin{aligned} & 0.75- \\ & 1.50 \end{aligned}$ | Fork Terminal |
| :---: | :---: | :---: | :---: |
| TT-1682 | 3.70 | $\begin{aligned} & 3.00^{-} \\ & 4.00 \end{aligned}$ | Fork Terminal |
| TT-1782 | 4.00 | $\begin{aligned} & 0.75- \\ & 1.50 \end{aligned}$ | Fork Terminal |


|  |  |
| :--- | :--- |
| CuZn | 6000 |
| CuZn | 4000 |
| CuZn | 4000 |



## Bullet Terminals

TT-1554 3.50


## Bullet Terminals




Fuse Terminals

Fuse Terminals





## Splice \& Mid Joint Terminals

Splice \& Mid Joint Terminals

| CATEGORY NO. | TAB SIZE | CABLE SIZE Mm ${ }^{2}$ | DESCRIPTION | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-1938 | NA | $\begin{aligned} & 0.50- \\ & 0.75 \end{aligned}$ | End/splice Terminal | NA | CuZn | 25000 |  |
| TT-1337 | NA | $\begin{aligned} & 0.35- \\ & 1.00 \end{aligned}$ | Crocodile End Terminal | NA | CuZn | 50000 |  |
| TT-1521 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 0.50- \\ & 1.50 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 10000 |  |
| TT-1520 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 1.50- \\ & 3.10 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 10000 |  |
| TT-1321 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 0.50- \\ & 1.50 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 15000 |  |
| TT-1923 | NA | $\begin{aligned} & 0.50- \\ & 2.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 8000 |  |
| TT-1900 | NA | $\begin{aligned} & 1.50- \\ & 2.50 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 8000 |  |
| TT-1435 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 1.00- \\ & 3.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 10000 |  |
| TT-1835 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 1.00- \\ & 3.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 10000 |  |


| CATEGORY NO. | TAB SIZE | $\begin{aligned} & \text { CABLE } \\ & \text { SIZE MM } \end{aligned}$ | DESCRIPTION | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-1476 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 2.50- \\ & 5.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 5000 |  |
| TT-1876 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 2.50- \\ & 5.50 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 5000 |  |
| TT-1522 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 3.10- \\ & 5.80 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 5000 |  |
| TT-1518 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 5.90- \\ & 16.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 2000 |  |
| TT-1519 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 16.00- \\ & 25.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 1000 |  |
| TT-1833 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 1.00- \\ & 2.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 5000 |  |
| TT-1834 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 1.00- \\ & 3.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 3000 |  |
| TT-1448 <br> REMARK <br> Side feed | NA | $\begin{aligned} & 0.75- \\ & 2.00 \end{aligned}$ | Mid Joint Terminal | NA | CuZn | 3000 |  |

## PIERCING SPLICE TERMINALS

Splice terminals are specifically designed to terminate the magnet wire to itself or in combination with standard solid or stranded lead wire.

Splices have sharp edged serrations inside the crimp barrel. these serrations made by a special process, pierce the insulating layer of magnet wires in a manner that provides a large contact area.

In addition, copper or aluminum magnet wire, or a combination of both, can be terminated. When required, copper or aluminum magnet wire can be combined with standard, pre-stripped solid or stranded lead wires.

This is available in $5,7 \& 9$ serration versions for termination in the 600 ~ 3000 CMA.


APPLICATIONS

- Motor windings \& terminations
- Coil connections
- Transformer windings \& terminations

Solid wire connections


Direction of Un-winding from spool



- In a single crimping operation, enameled winding wire's insulation layer is pierced due to the sharp serrations of the terminal and hence achieving electrical \& mechanical contact with the lead wire.

Terminating up to 2 magnet wires together with a stranded lead in one barrel.

No need to remove/scratch the enameled insulation from the magnet wire for this termination.High termination rates, low wire consumption and the elimination of rejects caused by the solder flux or heat damage results in the lowest applied costs

Strip formed splices terminated in automatic crimping machines for high production rates with higher consistency

Excellent tensile strength - Vibration resistant
Available n side feed and back feed chain form

| PART NO. | NO. OF <br> SERRATIONS | FINISH | RAW <br> MATERIAL | CHAIN <br> FORM |
| :--- | :---: | :--- | :--- | :--- |
| TT-1734 | 5 | Natural | Cu Zn 37 | Side Feed |
| TT-1221 | 7 | Natural | Cu Zn 30 | Side Feed |
| TT-1421 | 7 | Natural | Cu Zn 37 | Side Feed |
| TT-1728 | 9 | Natural | Cu Zn 37 | Side Feed |
| TT-1728 (MTC) | 9 | Mat Tin | Cu Zn 37 | Side Feed |
| TT-1768 | 9 | Natural | Cu Zn 37 | Back Feed |
| TT-1768 (MTC) | 9 | Mat Tin | Cu Zn 37 | Back Feed |



Copper Ring Terminals



Copper Ring Terminals


Copper Fork Terminals



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## Copper Fork Terminals



## Copper Pin Terminals

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## MODULAR FUSE AND RELAY ASSEMBLIES

Looking at the additional requirements of automobile electrical circuits, TT has been designing completely new assembly solutions to accommodate the additional need for relays, fuses and diode assemblies. A variety of combinations are designed for customers to choose from, which can meet their needs arising out of the additional circuit requirements to improve automobile electronics. The modular are designed with secondary locks for highest reliability and stackable for infinite possibilities.


Bulb Holder Terminals

## Bulb Holder Terminals

| CATEGORY NO. | tab size | CABLE <br> SIZE MM | description | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-1501 | NA | 1.00 | Bulb Holder Terminal | NA | CuZn | 10000 |  |
| TT-2352 <br> REMARK Side Feed | NA | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Bulb Holder Terminal | NA | CuSn | 3000 |  |
| TT-1852 <br> REMARK Side Feed | NA | NA | Bulb Holder Terminal | NA | CuZn | 3500 |  |
| TT-2625 <br> REMARK <br> Loose | NA | NA | Bulb Holder Terminal | NA | CuSn | 5000 |  |
| TT-2826 <br> REMARK <br> Loose | NA | NA | Bulb Holder Terminal | NA | CuSn | 1250 |  |
| TT-2827 <br> REMARK Loose | NA | NA | Bulb Holder Terminal | NA | CuSn | 1250 |  |
| TT-2839 <br> REMARK <br> Side Feed | NA | $\begin{aligned} & 0.50- \\ & 1.50 \end{aligned}$ | Bulb Holder Terminal | NA | CuSn | 3000 |  |
| Tт-2852 <br> remark Side Feed | NA | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Bulb Holder Terminal | NA | CuSn | 3500 |  |



## Miscellaneous Terminals



## Compressor Terminals



## Compressor Terminals

| CATEGORY NO. | tab size | CABLE <br> SIZE MM | description | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-2932 | 3.00 | $\begin{aligned} & 2.00- \\ & 3.00 \end{aligned}$ | Compressor Terminal | - | CuSn | 1250 |  |
| TT-2843 | 2.70 | $\begin{aligned} & 1.00- \\ & 2.00 \end{aligned}$ | Compressor Terminal | - | CuSn | 5000 |  |
| TT-2910 | 3.00 | $\begin{aligned} & 105 / 4 \\ & \text { DG-DD } \\ & \text { MMDD } \end{aligned}$ | Body Termina | - | CuSn | 8000 |  |
| TT-2959 | 2.20 | $0.50-$ | Compressor Terminal | - | CuSn | 8000 |  |
| TT-2860 | 2.20 | $0.50-$ | Compressor Terminal | - | CuSn | 8000 |  |

## Computer Cord Terminals



Sensor \& Super Seal Terminals

| CATEGORY No. | tab size | $\begin{aligned} & \text { CABLE } \\ & \text { SIZE MM } \end{aligned}$ | DESCRIPTION | APPLICABLE MATING TERMINAL | MATERIAL | STANDARD PACKING QTY. [NOS.] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TT-2560 <br> REMARK <br> Sealed | - | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Sensor/ Relay Terminal | NA | $\mathrm{CuSn}+\mathrm{Fe}$ | 2500 |  |
| TT-2689 | - | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Sensor/ Relay Termina (short) | NA | $\mathrm{CuSn}+\mathrm{Fe}$ | 2500 |  |
| TT-2324 | - | $\begin{aligned} & 0.50- \\ & 1.00 \end{aligned}$ | Sensor/ Relay Termina | NA | $\mathrm{CuSn}+\mathrm{Fe}$ | 1500 |  |
| TT-2681 | $1.50 \times 0.80$ | $\begin{aligned} & 0.75- \\ & 1.50 \end{aligned}$ | Superseal Female Terminal | TT-2737 | CuSn | 4000 | $\mathrm{N}_{\mathrm{N}}^{2} \mathrm{H}$ |
| TT-2737 | $1.50 \times 0.80$ | $\begin{aligned} & 0.75- \\ & 1.50^{-} \end{aligned}$ | Superseal Male. <br> Terminal | TT-2681 | CuSn | 4000 |  |
| TT-1365 | $1.50 \times 0.80$ | $\begin{aligned} & 1.50- \\ & 2.50 \end{aligned}$ | $\begin{array}{\|l} \text { Superseal } \\ \text { Male } \\ \text { Terminal } \end{array}$ | TT-2681 | CuSn | 4000 |  |



Special Ring Terminals


