## **Non-Stripping** Multi-Connection Wire Connector **multicomp**







#### Features:

- No need to remove wire insulation
- No need to splice the wires
- No need for taping
- Water and dust resistant (IP 33)
- · Absolutely free from electric shock
- As easy as 1-2-3 operation
- Accommodate all kinds of electric wires

### **Technical Specification:**

| 2                           | 1 00 05  |  |
|-----------------------------|--|--|
| mm <sup>2</sup>             | 0.2 ~ 0.5                                      |  |
| AWG                         | 24 ~ 20  |  |
| Connection Method           | Caged wire clamps without stripping & splicing |  |
| Number of wire              | 1 or 2   |  |
| Connection Method           | Auto strip and connection in connector         |  |
| Wire type                   | Solid and/or Stranded                          |  |
| Waterproof status(IP)       | IP 33  |  |
| Measured voltage EN(V)      | 400  |  |
| Connector type              | T Type   |  |
| Measured shock voltage (kV) | 1.8  |  |
| Connected Loss (Ohm)        | 0.0018   |  |
| Maximum Current (A)         | 3  |  |
| Tensile strength (NT)       | 35   |  |
| Weight (g)                  | 1  |  |
| Colour                      | White  |  |
| Height (a : mm)             | 5.5  |  |
| Width (b : mm)              | 5.5  |  |
| Width (T-type) (d : mm)     | 14   |  |
| Depth (c : mm)              | 25   |  |
| Strip length from (mm)      | 5  |  |
| Strip length to (mm)        | 7  |  |
| Connection points           | 4  |  |
| Metal thickness             | 0.3  |  |
| HS code                     | 853690   |  |

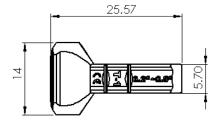


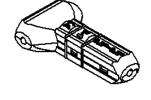
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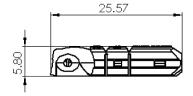


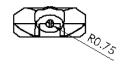
## **Connection Diagram**

| Product         | T-1               |  |
|-----------------|-------------------|--|
| mm <sup>2</sup> | 0.2 ~ 0.5         |  |
| Wire Type       | Solid or Stranded |  |
| Number of Wire  | 1 : 1 Connection  |  |
| Picture         |                   |  |
| Diagram         | 0.2-0.5           |  |







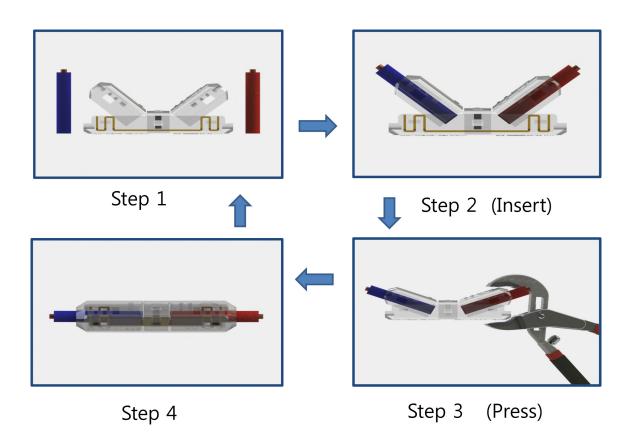


Dimensions: Millimetres

## **Non-Stripping** Multi-Connection Wire Connector multicomp



### **Assembly Instructions:**



### **Part Number Table**

| Description                                    | Part Number |
|--|-------------|
| Non-Stripping, Multi-Connection Wire Connector | MCT001141S  |

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