

## Lock type Socket & Plug

60A

Once plug and socket are mated, they are locked together.  
To unlock, insert plug into socket further, and remove one from the other.

### Specification

Current Rating: DC 60A at 25°C  
Contact Resistance: 3mΩ max  
Temperature Range: -10°C~+80°C

### Material

#### Plug

Plug: Brass, Au plating over Ni  
Ring: Copper Alloy, Au plating over Ni  
Cable Boots: Elastomer

#### Socket

Louver: Beryllium Copper, Au plating over Ni  
Sleeve: Brass, Au plating over Ni  
Color Ring: Elastomer

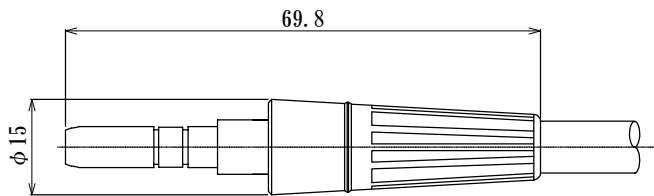
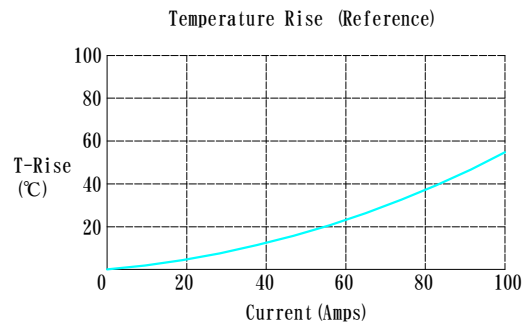


They can't be separated even if they are pulled.  
Safety of the work improves.

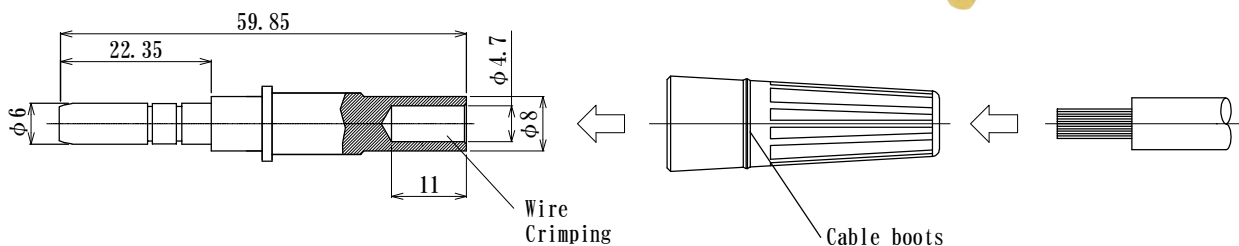
## Plug

### ULK60P-L70CR-BLACK

Cable boots  
BLACK  
RED



### How to assemble



### Crimping Tool

#### REC-Li16



### Hexagon crimping tool

#### CRP-08SQ-HEX546-B



manufactured by JC

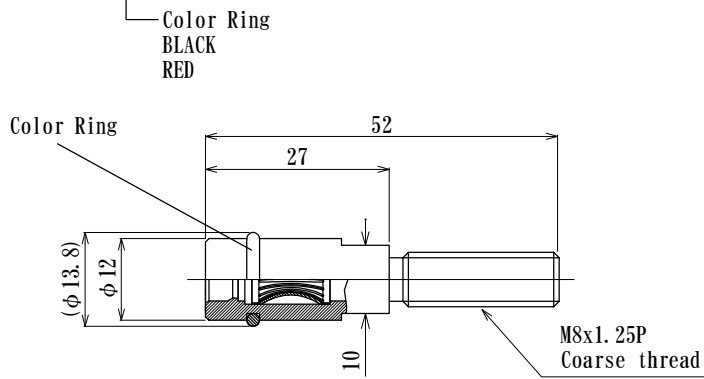
### Wire

UE/SSX83 LF AWG#8 8mm<sup>2</sup>

- Crimping Tool is needed.
- Total assembly including crimping wire is also welcome.

Socket

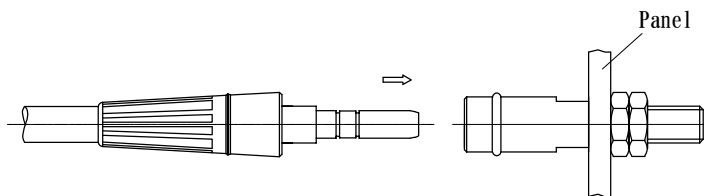
**ULK60S-L52M8-BLACK**



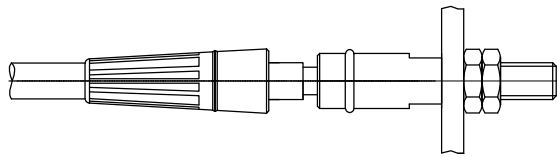
How to use

Lock on

① Start inserting

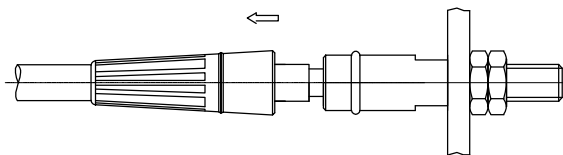


② Plug and socket are locked together.



When plug and socket are fully mated and locked, you hear click sound.

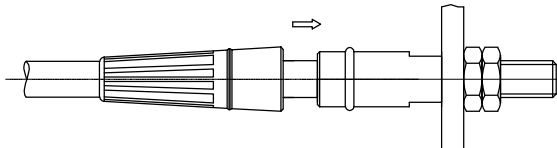
③ To check plug and socket are fully mated and locked



Pull plug and check if they can not be disconnected.

Lock off

④ Insert plug into socket further



⑤ Remove plug from socket all at once

