

PowerLok4.0 插座安装规范

PowerLok4.0 Receptacle Assembly Specification



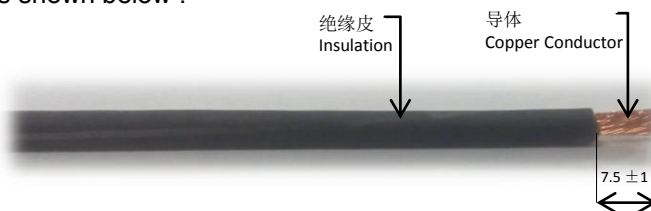
安装步骤：

Installation Steps

- ◆1、选择符合以下要求的**非屏蔽线缆**：
Choose required shielding cable

线缆规格 Cable Size	直径 OD (mm)
2.5mm ² or 14AWG	3.30±0.2
4mm ² or 12AWG	4.10±0.2
6mm ² or 10AWG	4.80±0.2
10mm ² or 8AWG	6.25±0.2

- ◆2、按尺寸剥开线缆绝缘皮。
Strip jacket as shown below .



- ◆3、套上端子然后压紧，压紧后端子抗拉拔力不小于下表中数据。

Put terminal onto wire and crimp . After crimping , the minimum tensile strength is required as the list shown below

线缆规格 Cable Size	拉拔力 Min tensile strength
2.5mm ² or 14AWG	222.5 N
4mm ² or 12AWG	311.5 N
6mm ² or 10AWG	356.0 N
10mm ² or 8AWG	400.5 N

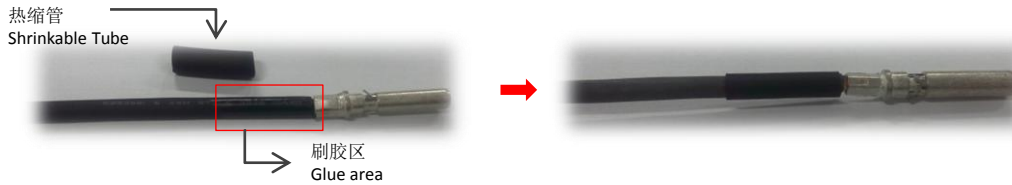


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- ◆4、在靠近端子一端刷上胶水，胶干后并烘热缩管。

Brush glue near the terminal side , and heat shrinkable tube after glue dry.



- ◆5、同样方法加工另一条线缆

The same to the another cable



- ◆6、将端子匀速直接推进插座插孔，直到听到‘啪’一声，方可插到位。

Push terminal into the jack of the receptacle. It could be heard 'Pa' before put in place.



- ◆7、装上防尘盖，完成组装。

Assemble cap .Completed cable harness.

