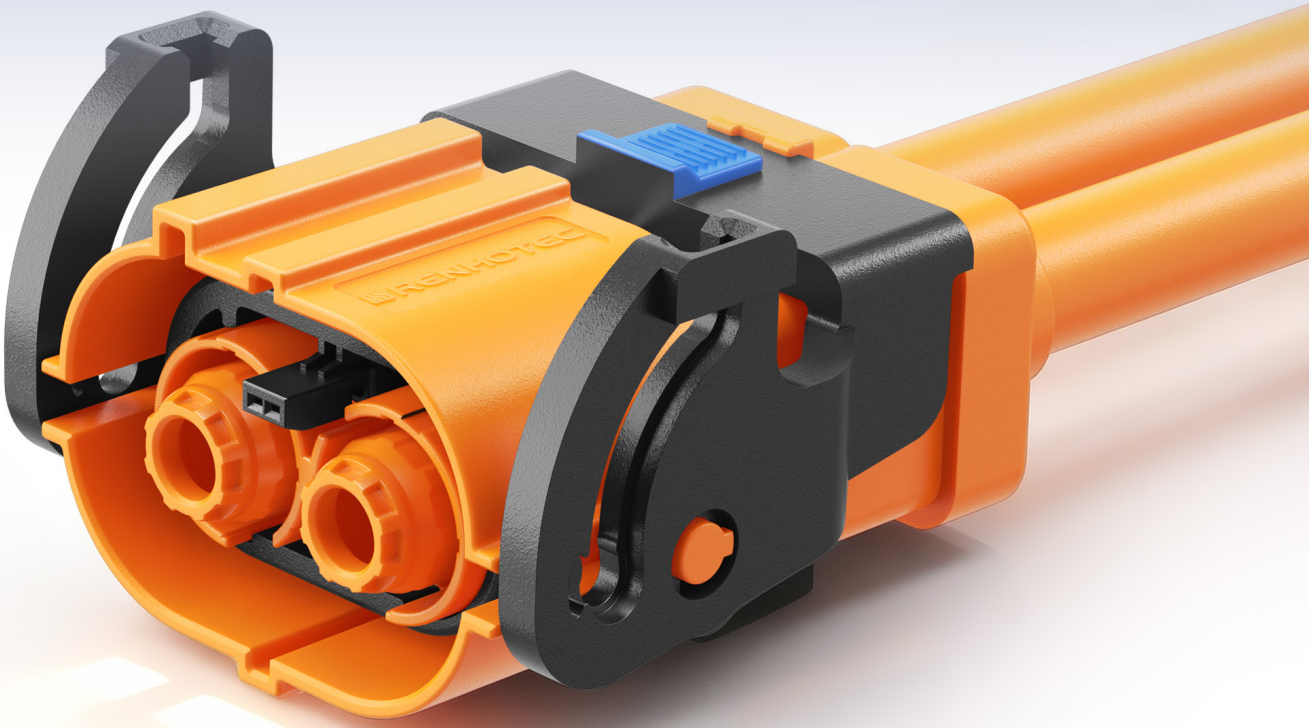
RENHOTEC



INSTALLATION
INSTRUCTIONS

安　装　说　明　书

ST524000

Product Assembly Chart

• 产品名称 / Product name

直头2P Straight HVIL IM

• 产品型号 / Product model

ST524000

Steps1 / 步骤一

如图所示，将外护套L25-26mm剥去，将内护套剥去L15-16mm，然后掀翻屏蔽层

As shown in the picture, strip the outer jacket L25-26mm,and strip the inner jacket L15-16mm, then overturning the shielded layer.



Steps 2 / 步骤二

压接端子，检查端子压力：50mm²端子拉力F >2800N，35mm²端子拉力F> 2300N，25mm²端子拉力F> 1900N

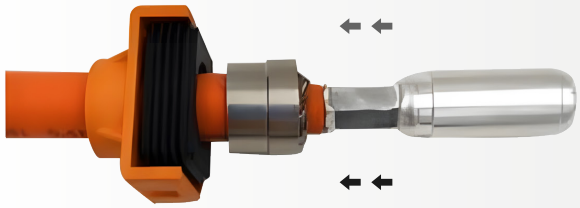
Crimp the terminal and check the terminal pressure: 50mm² terminal pulling Force F >2800N
35mm² terminal pulling force F> 2300N,25mm² terminal pulling force F > 1900N



Steps 3 / 步骤三

将后盖和封条放在电线上，有刻字一面的封条面向后盖

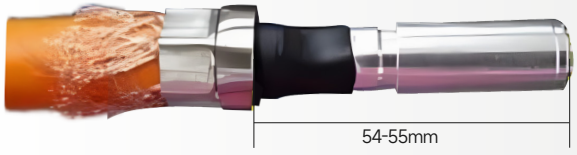
Place the back cover and seal on the wire, and the seal with lettering side faces the back cover.



Steps 4 / 步骤四

如图所示，在距离端子端l54 ~ 55mm处将屏蔽压接环压接

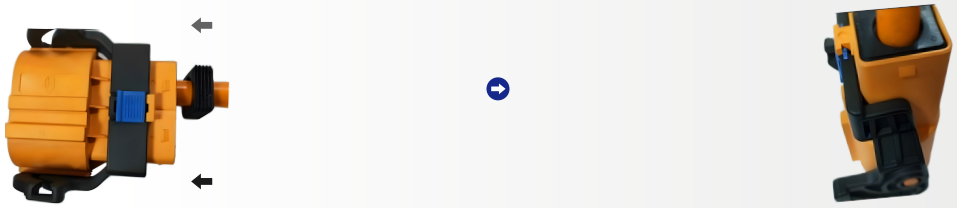
Crimp the shield crimping ring L54-55mm away from the end of the terminal, as shown in the picture.



Steps 5 / 步骤五

插入电线，直到听到“咔”的一声后，将防水圈安装在主体内，确保有字母的一面朝外

Insert the wire until you hear a "click", then install the waterproof ring inside the main body making sure the side with the letters faces outward



Steps 7 / 步骤七

将后盖连接到橙色电线棒，对准橙色塑料部分，如图所示。确保卡扣扣紧

Attach the back cover to the orange wire stick, aligning it with the orange plastic part as depicted. Ensure the buckle is securely fastened

