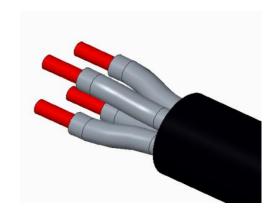


SP1712 SP2112 Rear-nut Socket New H-Screw-9 Assembling Instruction



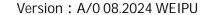




- 1. Strip the cable to a length of 12-15mm.
- 2. Strip the wire to a length of 5-7mm.
- 3. Put the cable through the rear-nut and panel.

Note:

- 1) Wire size range is 0.75mm 2 \sim 2mm 2 /18 \sim 12AWG
- 2) Panel thickness: 3mm max







4. Tighten the contact screw via Allen key.

Allen key spec:

SP17 - 1.3mm; SP21 - 1.5mm

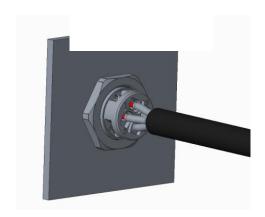
Screw Torque:

SP17 - 0.1N.m~0.3N.m

SP21 - 0.2N.m~0.4N.m

Reminder:

When assembling the screws, it is recommended to loosen and tighten them one by one to avoid losing the screws.

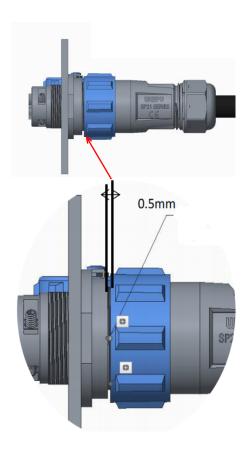


5. Tighten the rear-nut with a wrench.

Rear-nut Torque:

SP17 - 0.8N.m \sim 1.0N.m

SP21 - 1.2N.m~1.5N.m



6. Align with the white dot on the connector, then lock the plug and socket with a torque of 0.8-1.2 N.m

Note: The distance between the socket and plug locking nut should be ≤ 0.5 mm..