



 watersystems

Installation References

eWater Remote Unit Control

Model N. eWS-98000023 RCU
Remote Control for use with eWater ROX60 Reticulated System

Have a Question?
Speak to the eWater Service Team

service@ewatersystems.com 1300 EWATER

Original Equipment
Manufacturer



Screw

Screw

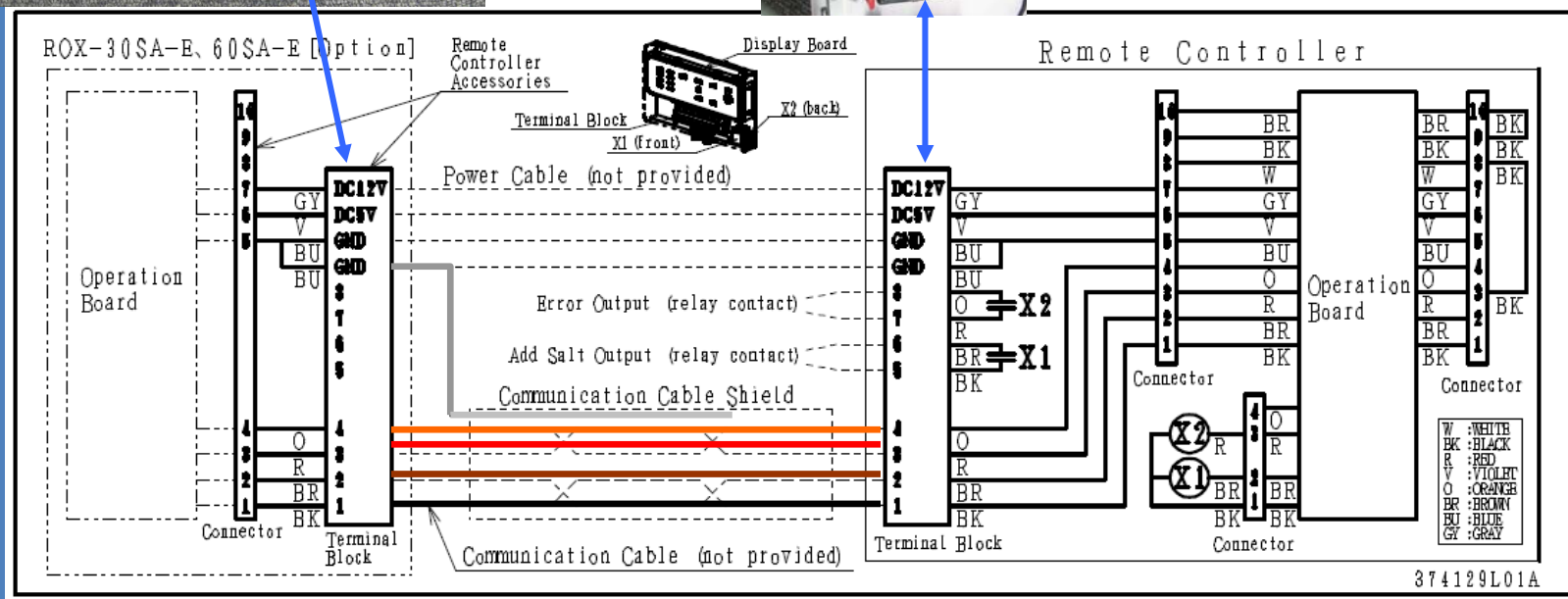
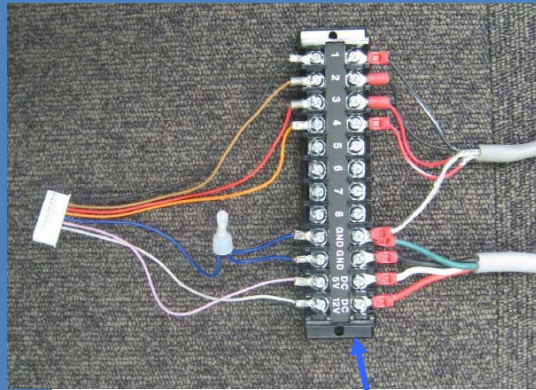


Loosen two screws, which is locating on left figure, and remove the terminal block cover.

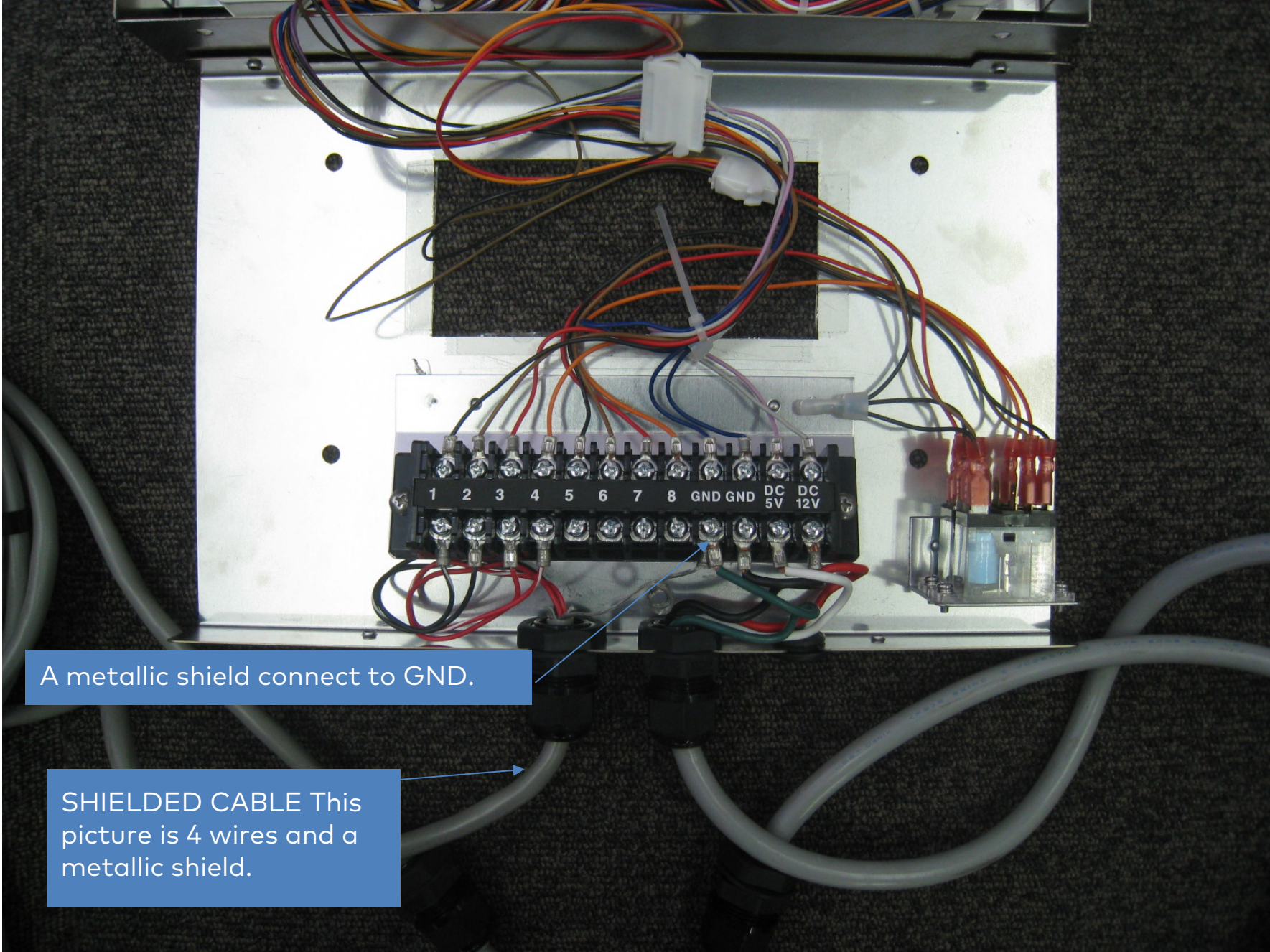


After that, install terminal block with harness (Accessories from RCUA-EW) into the stay (A)-front cover.

The function of remote controller is a copy of main operation panel of ROX-60SA.



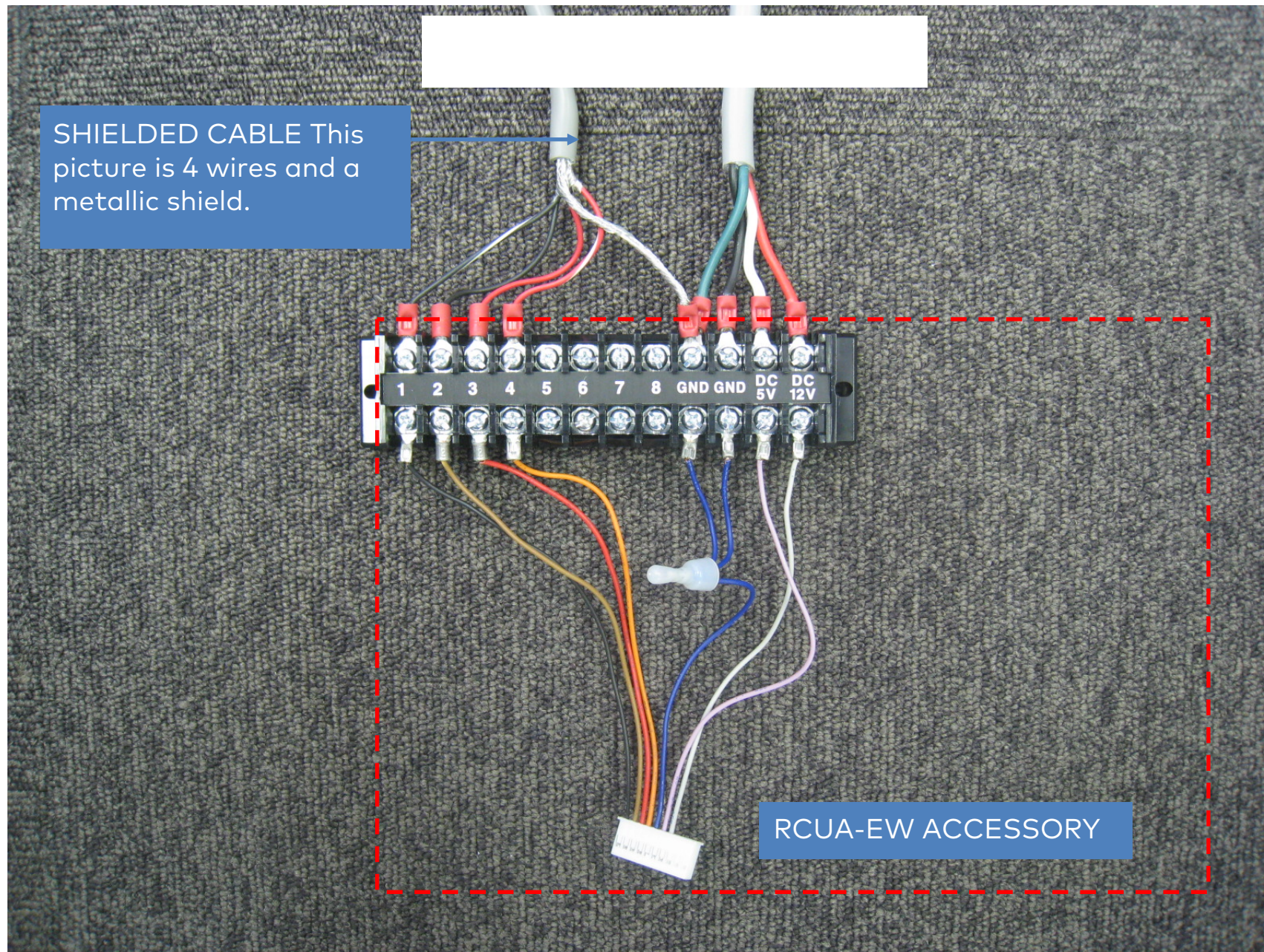
Wiring Reference for Remote Control Unit



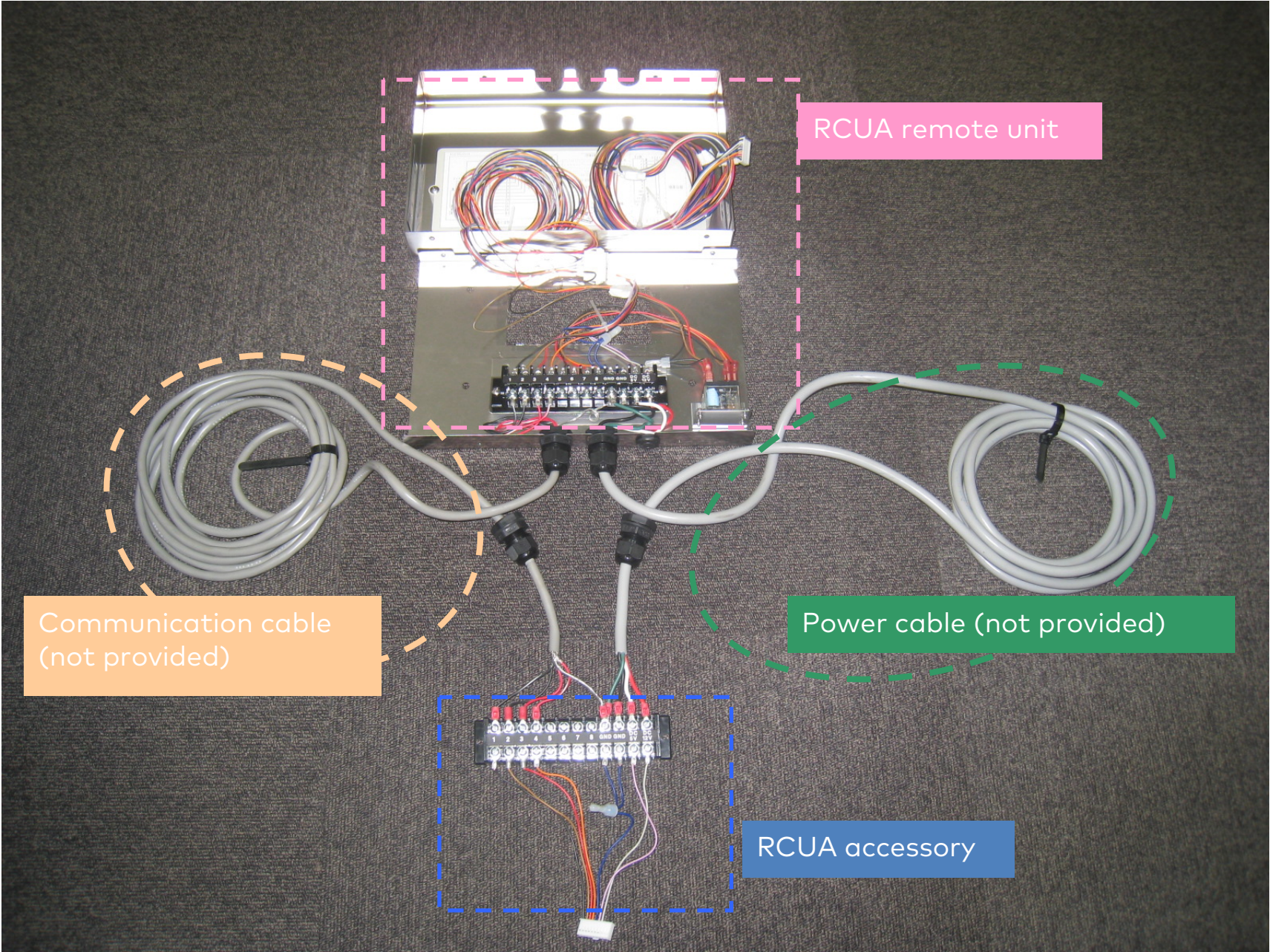
A metallic shield connect to GND.

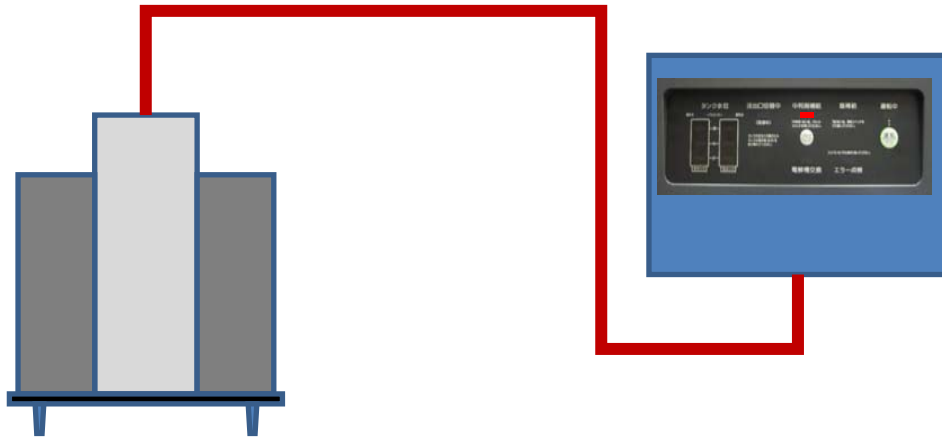
SHIELDED CABLE This picture is 4 wires and a metallic shield.

Wiring Reference for Base Plant Connection



Wiring Overview





This remote control unit requires 2 cables.

- 1x communication cable
- 1x power supply cable

Connection cables not supplied with equipment and should be purchased by the installer.

Cable	Spec	Maximum wiring length
Communication	6-core, 0.5mm ²	Unrestricted
Power supply	VCTF 4-core 2mm ²	150m
	VCTF 4-core 1.25mm ²	100m

