



QR code for Installations Instructions

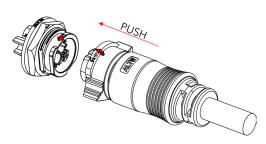
# INSTALLATION INSTRUCTIONS EMINERE CABLES AND CONNECTORS



#### **CONNECTION OF CABLE AND PANEL CONNECTORS**

Same installation for Power cable, Jumper cable and Waterproof cap.

1



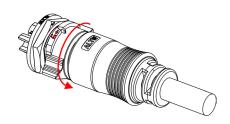
Please align the arrow symbol and mate the connector. Do NOT rotate the connector. Correct connection should be signalized by silent "click" sound.



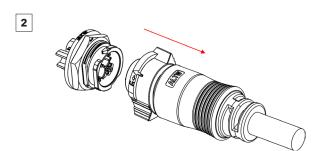
Mating complete.

#### UNLOCK





Rotate NUT 30 degrees anti-clockwise, same as the arrow direciton. (Please do not rotate clockwise during unmating process)



Drop out.

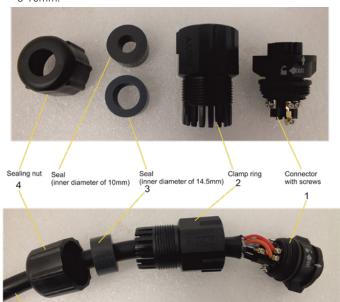
### ASSEMBLING OF FIELD INSTALLABLE CONNECTOR

Dismantle the connector and slide its parts onto the cable (6).

Use the seal with inner diameter of 14.5 mm for the Anolis cable

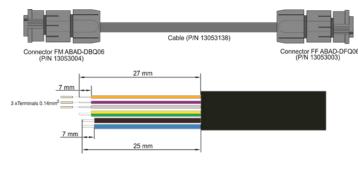
The seal with inner diameter of 14.5 mm serves for cable of diameter 10-14.5 mm.

The seal with inner diameter of 10 mm serves for cable of diameter 8-10mm.

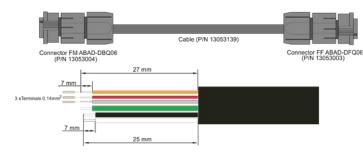


Remove insulation from the cable (5) and from individual wires and fasten three terminals on data wires.

US color code shown



EU color code shown



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MALE



**3** Put parts of the connector on the cable (5) and connect wires to the connector. First connect power wires (L,N, Earth) and after that data wires (D+, D-, 0V). Avoid excessive torsion of data wires!

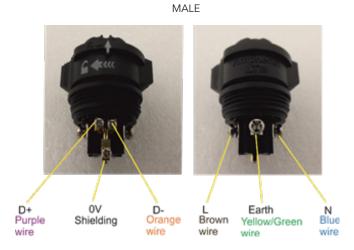
US color code shown

D+ Red Shielding Orange wire wire wire wire wire wire

D-Orange Shielding Red Wire Wire Wire Wire Wire Wire

**FEMALE** 

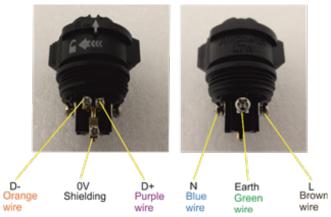
EU color code shown



After connecting wires to the connector, tighten the three data wires (D+,D-, 0V) by means of the cable binder (6).



FEMALE



- Screw the clamp ring (2) to the connector (1), insert the seal (3) to the clamp ring (2) and tighten the sealing nut (4) enough. During the steps DO NOT TWIST the cable (5).
- **6** Use the same procedure to assemble the connector on the second end of the cable.

Do not bend the cable near to the connector, minimum distance for bending is 50mm.



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