

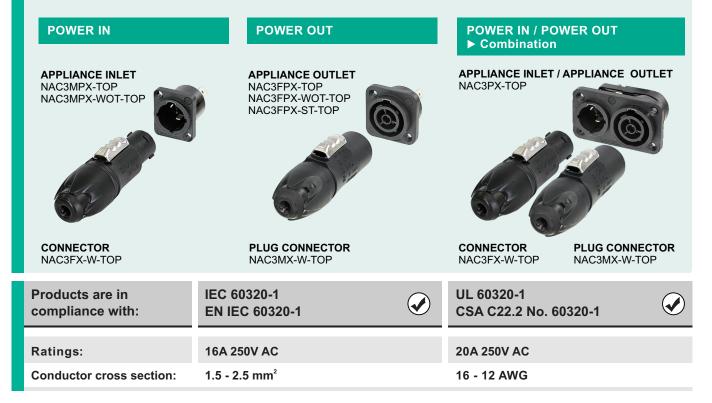
PRODUCT MANUAL powerCON[®] TRUE1[®] TOP NAC3FX-W-TOP

APPLICATION & SAFETY INSTRUCTION

IP 65 RATED

APPLICATION:

- The powerCON° TRUE1° system is certified as appliance couplers with breaking capacity according to IEC 60320-1, EN IEC 60320-1, UL 60320-1, CSA C22.2 No. 60320-1.
- It serves to supply power to an appliance and from an appliance to other equipment.
- To be installed by qualified person only.
- Appliance couplers acc. to IEC 60320-1 are suitable to be used in cord sets and interconnection cord sets acc. to IEC 60799



CABLE LIST

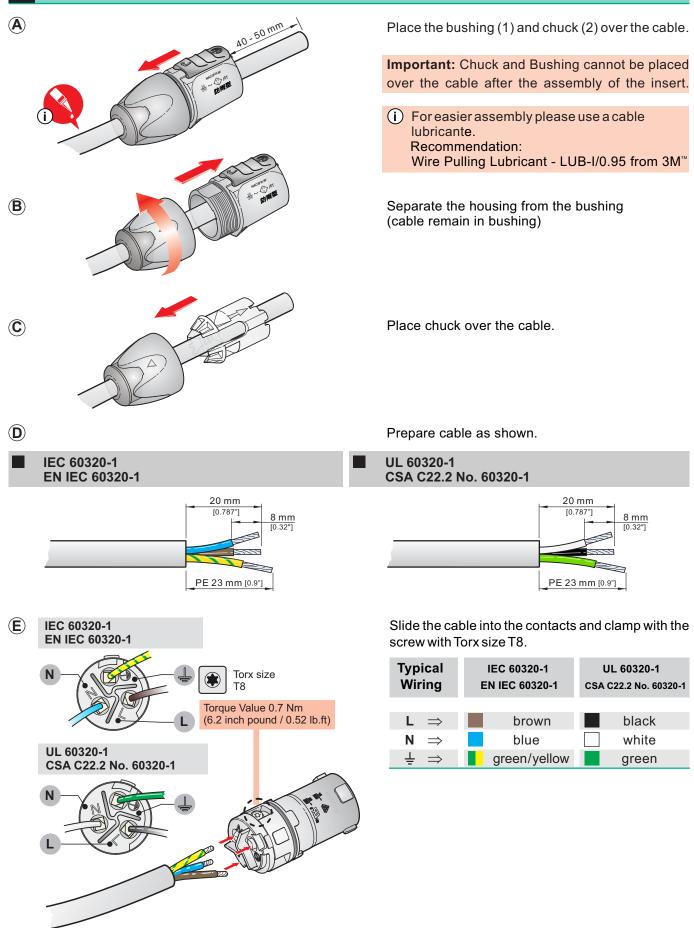
| Approved cables: | 3 x 1.5 mm ² | 3 x 2.5 mm ² |
|------------------|-------------------------|-------------------------|
| H07RN-F | \checkmark | - |
| H05VV-F | \checkmark | \checkmark |

| Approved cables: | 16/3 AWG | 14/3 AWG | 12/3 AWG |
|------------------|----------|----------|----------|
| ■ soow | -S | -L | -L |
| ■ sjoow | -S | -S | -L |

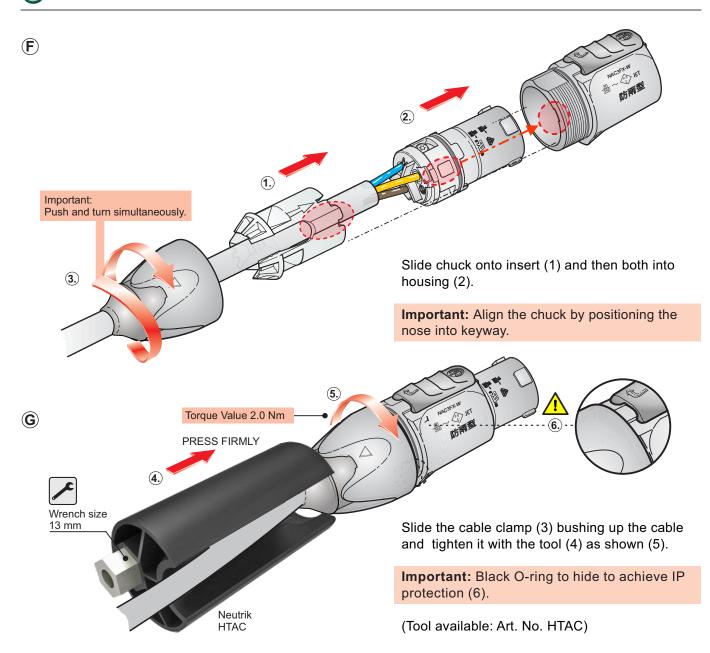
 \Rightarrow

OUTDOOR





 \Rightarrow

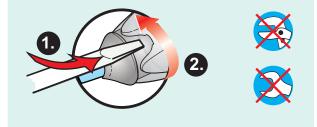


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3 FOR DISASSEMBLY



- 1. Press with screw driver to unlock
- **2**. Turn bushing 360°.
- 3. Repat step(1)+(2)until bushing is unscrewed.



SAFETY INFORMATION

FORCE

To ensure protection category, do not expose the connection to bending forces (e.g. do not attach loads to the cable, no free-dangling cable windings etc.).

SAFETY WARNING

For safety and certification reasons the connector must be replaced in case of any broken parts or excessive wear and tear.



5 Application and Safety Instructions

A Assembly

- When assembling and processing the product, ensure the use of appropriate personal protective equipment.
- Neutrik components must only be assembled with designated and specified components.
- Replacement parts are suitable only when used in combination with the designated components. The product's characteristics are guaranteed only in the intended combination.

B Application

- The product is exclusively intended for installation in electronic equipment or similar devices.
- The product is not intended for use in medical applications.
- The product is not intended for use in potentially explosive or flammable environments.
- Appliance couplers are not intended for use as climbing aids. Caution: Electrical hazards!
- For indoor use only 🛆.

C Operation

- Before plugging in, check the contact area for dry surfaces.
- Product surfaces may cause burns at elevated ambient temperatures. Ensure the use of appropriate protective equipment.
- Neutrik products should only be combined with products from Neutrik Group brands.

D Cleaning

- Clean only with dry and lint-free materials or compressed air.
- The product must not be cleaned while under load. The product may only be cleaned while it is not connected to any voltage and without the use of cleaning agents.

E Damages

- Handle products with care.
- In case of visible damages, check the suitability of the product for use.

6 More Information on the website

https://www.neutrik.com/en/product/nac3fx-w-top





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