

# **Safety information:**

# Aktobis 63A CEE connection cable H07RN-F 5G10 with a length of 10 m and including coupler and plug, IP67



This 63 A CEE cable with a length of 10 m including coupling, plug and sealing flap is the ideal connection cable for your high-voltage electrical appliance that requires 400 V and 63 A!

A five-pole 63 A 380 V/415 V (50/60 Hz) heavy current connection is required to operate this connection cable. This corresponds to industrial current!



#### 1. Note the technical specifications

- Ensure that the extension cable is suitable for the required voltage and current (e.g. 400V, 63A).
- The cable cross-sections must correspond to the load (e.g. 10 mm²).

#### 2. Use only in suitable environments

- For outdoor use, only use cables with the appropriate protection class (IP67 for wet rooms or construction sites).
- Keep the cable away from heat sources, chemicals and mechanical stress.

#### 3. Protection against overload and short circuit

 Ensure that the cable is not overloaded by checking the connected devices and their power consumption beforehand.

#### 4. Proper installation and use

- Uncoil the cable completely to prevent heat build-up or induction damage.
- Arrange the cable so that it does not pose a trip hazard and so that it is not damaged by vehicles or heavy objects.

#### 5. Visual inspection before use

- Regularly check the cable for damage, cracks or squashed areas.
- Do not use a damaged cable there is a risk of fire and electric shock!

## 6. Only use approved plug connections.

- Use only **CEE plugs** for high voltage (e.g. 63A in black/red/blue for 400V).
- Do not use unauthorized adapters or unsafe extensions.

# 7. Safe handling and storage

- Store in a dry and clean place after use.
- Do not bend over sharp edges or kink.



## Features & benefits:

- Protection class: IP67, i.e., protection against temporary submersion and completely dustproof
- Good flexibility
- Flexible handling

# **Awards and certifications:**

Naturally with CE and EMC conformity

# **Examples of use:**

- Ideal connection cable for our WDH-BGC30 electric heater (30kW)
- Connection cable for your high-voltage electrical appliance that requires 400V and 63A
- For use on construction sites, workshops, homes, garages, warehouses, cellars, sheds, etc.

# **Technical data:**

Model designation: CEEKabel63A10Q

Cable type: H07RN-F 5G10

Color: black, red

Cable cross-section: 10 mm<sup>2</sup>

Cable length: 10 m

Weight: 12 kg

Scope of delivery: 63 A CEE connection cable 10Q

CEE coupling: 63A 5p 400V

**CEE plug:** 63A 5p 6h 400V

Protection class: IP67