

#### / DBC332AN

Spring-loaded clamp (DuckBill clamp)





/ Standards

CEI 61230

#### / Use

The DuckBill DBC332 type clamp is used for short-circuiting and earthing overhead distribution networks. It can also be used to make a shunt, thanks to its body, which can accommodate the appropriate type of connector. Equipped with a pre-positioning spring, the clamp is held in place on the conductor before tightening by its corrosion-resistant steel clamping pin.

corrosion-resistant steel clamping pin.

This clamp can accommodate TFK-type earthing cables with 10mm terminal diameter (see ftTFK data sheet), as well as connectors for use as shunt clamps.

### / Advantages

- Low weight constraints
- High clamping capacity
- Fast and easy to use
- Installation of a very high ground malt from the ground level

#### / Areas of activity



Electrical distribution



Civil security



Transport



# Technical sheet



## / Technical specifications

Product kind : Clamps

Nozzle type : Ring (AN)

• Clamp material : Aluminium

• Clamp tightenning (mm): Ø3 à 32mm

• Conductor type: Round

• Operating voltage (V): HTA (1 000 V to 50 000 V)

Field of use (environment):

• Short-circuit intensity kA/ls: 25

• Roost number: 0

• Measurement: 230x195x45mm

• Weight (kg): 0,50