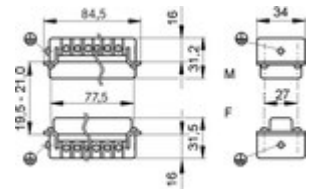
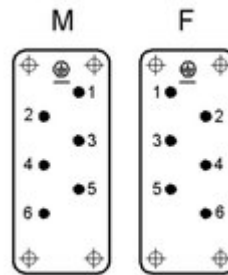


Inserts for high currents.

Product Description

For currents up to 35 A; With screw termination up to a conductor cross section of 6 mm²



Application range

- Plant engineering

Benefits

- For currents up to 35 A
- With screw termination up to a conductor cross section of 6 mm²



Technical Data

Rated voltage (V)

IEC: 500 V UL: 600 V CSA: 600 V

Conductor - conductor: 690 V

Rated impulse voltage

6 kV

Rated current (A)

IEC: 35 A UL: 35 A CSA: 35 A

Contact resistance

< 2 mOhm

Contacts

Copper alloy, hard silver-plated

Number of contacts

6 + PE

Termination methods

Screw termination: 0.5 - 6 mm²

Cycle of mechanical operation

100

Temperature range

-40 °C to +100 °C, short-term up to +125 °C

VDE-tested

Certified production control: VDE-REG. no. 437

Degree of soiling

3

Article List

Part number	Article	Version	Wire protection	Contacts	Pieces / PU
H-BS 6 screw termination					
10170000	H-BS 6 SS	male	yes	1 - 6	5
10171000	H-BS 6 BS	female	yes	1 - 6	5

Footnote:

Photographs are not to scale and do not represent detailed images of the respective products.