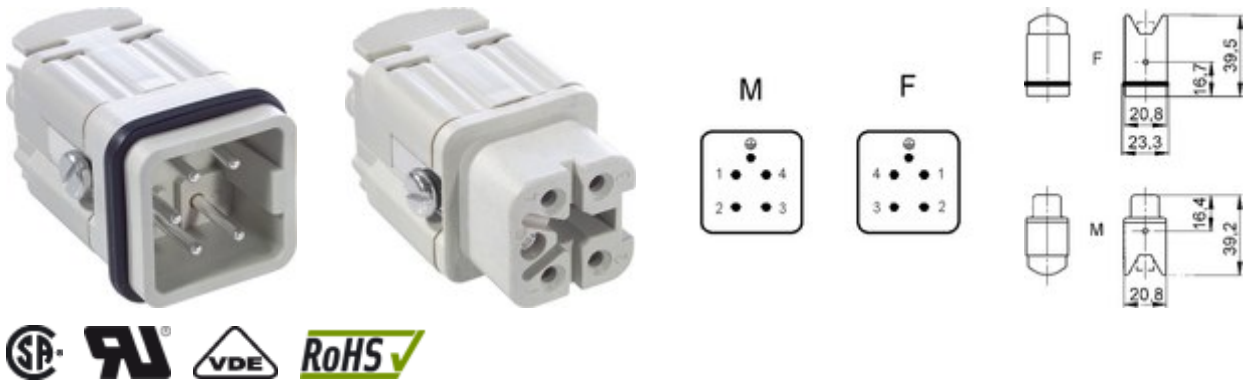


H-A inserts with screw termination up to 2.5 mm<sup>2</sup> wire cross section

### Product Description

H-A inserts with screw termination up to 2.5 mm<sup>2</sup> wire cross section; The small H-A 4s are used wherever space is at a minimum. Screw termination with straight cable insertion from the rear



### Application range

- Machine and equipment manufacturing
- Control engineering

### Benefits

- H-A inserts with screw termination up to 2.5 mm<sup>2</sup> wire cross section
- The small H-A 4s are used wherever space is at a minimum. Screw termination with straight cable insertion from the rear



**Technical Data**

**Rated voltage (V)**

IEC: 400 V UL: 600 V CSA: 600 V

**Rated impulse voltage**

4 kV

**Rated current (A)**

IEC: 23 A UL: 10 A CSA: 10 A

**Contact resistance**

1.5 - 4 mohm

**Contacts**

Copper alloy, hard silver-plated

**Number of contacts**

4 + PE

**Termination methods**

Screw termination: 0.5 - 2.5 mm<sup>2</sup> (2.5 mm<sup>2</sup> with conductor end sleeves depending on the crimping profile)

**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	Contacts	Pieces / PU
H-A 4 screw termination				
10431000	H-A 4 SS	male	1 - 4	10
10432000	H-A 4 BS	female	1 - 4	10

**Footnote:**

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