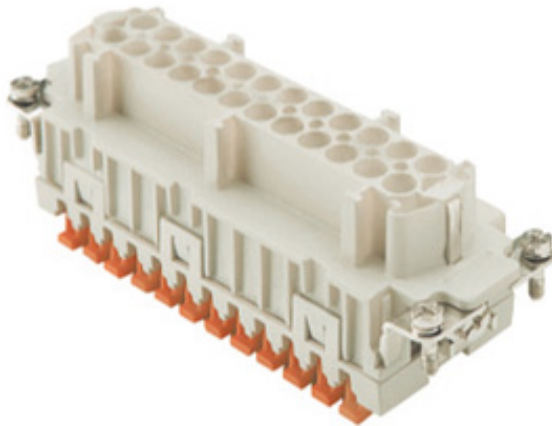








Product Sheet

Part Number: CSHF 24



| | |
|--------------------------------|---|
| Family | inserts |
| Version | Spring connection contacts SQUICH |
| Series | CSH |
| Product type | with female contacts |
| Model | female insert |
| Reference standard | EN 61984 (2001-11) |
| Contact type | silver plated |
| No. of poles | 24 poles +  |
| Voltage (V) | 500V |
| Current (A) | 16A (A.C./D.C.) |
| Wire section | 0,14mm ² - 2,5mm ² |
| Awg size | 26 - 14 |
| Quality mark |      |
| IP degree of protection | IP20 degree of protection without enclosure; IP65, IP66, IP67, IP68 (EN 60529) and IP69K (DIN 40050 - 9) with enclosure |
| Fixing centre distance | size "104.27" |

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

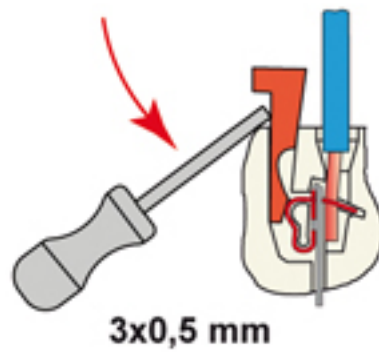
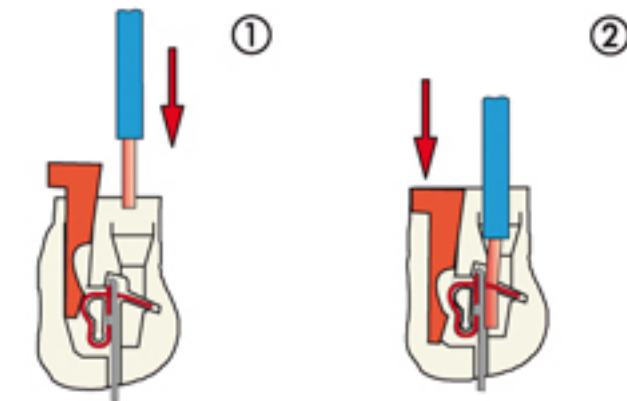
Impulse withstand voltage 6kV

Pollution degree 3

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The drawing's dimensions are in mm.

Notes

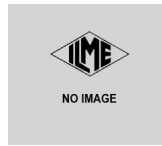
actuator button connections



Reopening

- inserts for connectors with the following sections:
0.14 - 2.5 mm² - AWG 26 - 14
- conductors stripping length: 9...11 mm

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.



CSHF/M 24

- characteristics according to EN 61984:

16A 500V 6kV 3

16A 400/690V 6kV 2

- rated voltage according to UL/CSA: 600V

- insulation resistance: > 10 GOhm

- ambient temperature limit: -40 °C ... +125 °C

- are made of self-extinguishing thermoplastic resin UL 94 V0

- mechanical life: > 500 cycles

- contact resistance: < 3 mOhm

- enclosures: size "104.27":

C-TYPE IP65/IP66

C7 IP67 stainless steel lever

V-TYPE IP65/IP66

stainless steel lever

T-TYPE IP65 insulating

JEI zinc-plated steel lever

BIG hoods

W-TYPE aggressive environments

EMC

central lever

IP68

- panel supports:

COB

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The drawing's dimensions are in mm.