

Injector/extractor handle type VII



Metal

For inserting and removing PCBs with a high connector pin-count (up to 815 N). This handle was specifically designed for use in telecom applications.

- Insertion/removal function
- Optionally with 1/2 HP offset PCB attachment, e. g. for component mounting on both sides
- Minimum front space requirements due to foldup handle
- Optional integral micro-switch for "live insertion" applications
- ESD pin to dissipate static charges prior to making contact with the connectors and for precise positioning of the board type plug-in unit
- Keyable
- Metal design for use in aggressive atmospheres

Material

Die-cast zinc

Supply includes

Assembly parts

Note

Insertion only when used with front horizontal rails, with 10 mm extension see page 133 ff.

Handles without off set

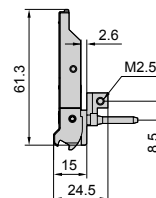
| Installation | Packs of | Order No. |
|--------------|----------|-----------------|
| Top | 1 | 3688.790 |
| Bottom | 1 | 3688.791 |

Handles with 1/2 HP offs et

| Installation | Packs of | Order No. |
|--------------|----------|-----------------|
| Top | 1 | 3688.786 |
| Bottom | 1 | 3688.787 |

+ Accessories

Keys, see page 159
Keyable guide rails with 1/2 HP offset, see page 156
Micro-switches, see page 171
Connector pin for buying, see page 170



Micro-switch



For "live insertion" applications. Installation in injector/extractor handles, types IV, IVs and VII. May also be retro-fitted.

Technical specifications

Switching load: 50 mA 30 V DC

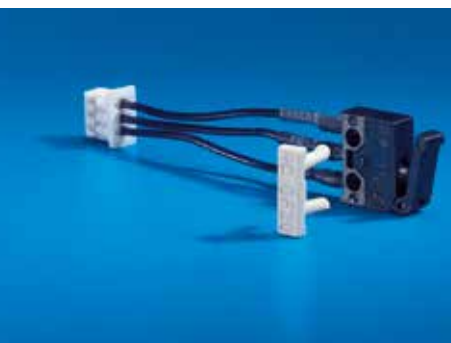
Service life:
At nominal load: 30.000
mechanical: 50.000

| Packs of | Order No. |
|----------|-----------------|
| 10 | 3684.410 |

+ Accessories

Micro-switch mounting clip, see page 172

Micro-switch



With cable and connector

For "live insertion" applications. Installation in injector/extractor handles, types IV, IVs and VII.

Supply includes

Micro-switch, connector type Molex 51021-0300, mounting clips, 3 cables, 25 mm x #32 AWG, fully assembled

| Packs of | Order No. |
|----------|-----------------|
| 1 set | 3686.536 |

- 1 Lever not depressed
- 2 Lever hinge
- 3 Lever contact point

