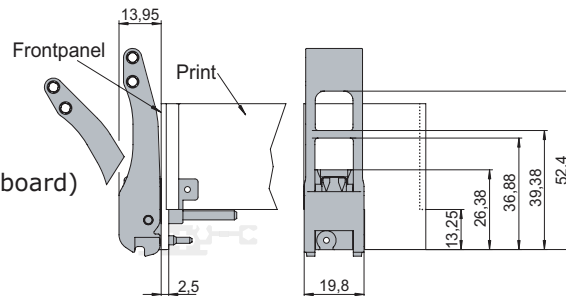


# 3: Handles

## 3.4.5 Low Profile Long Hot-Swap Injector/Ejector Handle - For use in Telecom, VPX, VXS, VME64x, cPCI, and custom boards

- With latching (hot-swap)
- **Scope of delivery:**
  - Handle black, button red (plastic, UL94 V-0)
  - Card holder (zinc die-cast, galvanized)
  - Assembly material (screws M2.5 for fixing of card holder/printed board)
- Grey handles available on request
- Offset version:
  - Offset by 2.54 mm (1/2 HP) to the right
  - Thus giving more space on the solder side of the PCB



**Top Handle with ESD Pin**

| Description  | Part-No.<br>1 pc. | Part-No.<br>50 pcs. | Part-No.<br>100 pcs. |
|--------------|-------------------|---------------------|----------------------|
| Black        | 81-214            | 81-214-5            | 81-214-2             |
| Black offset | 81-117            | 81-117-5            | 81-117-2             |

Optional screws for fixing front panels: M2.5, 100 pcs.: Cross recessed 1904-41 (12.7 mm), Torx: 1904K41 (11.3 mm)



**Bottom Handle with ESD pin**

| Description  | Part-No.<br>1 pc. | Part-No.<br>50 pcs. | Part-No.<br>100 pcs. |
|--------------|-------------------|---------------------|----------------------|
| Black        | 81-215            | 81-215-5            | 81-215-2             |
| Black offset | 81-116            | 81-116-5            | 81-116-2             |

Optional screws for fixing front panels: M2.5, 100 pcs.: Cross recessed 1904-41 (12.7 mm), Torx: 1904K41 (11.3 mm)



**Microswitch for Injector/Ejector Handle**

- Technical data and function see 3.4.7

| Description  | Part-No.<br>10 pcs. | Part-No.<br>100 pcs. |
|--|---------------------|----------------------|
| Microswitch with pre-assembled wire cable length (25 mm) | 81-088-1            | 81-088-2             |