

Perfect Handling Solutions With
VME64 Extension Handles

Type IVs Injector/Extractor Handle With Push-button



Injector/extractor handle for the insertion and removal of rack connectors with a large number of pins. A metal insert ensures reliable functioning, even at forces of up to 815 N.

The injector/extractor handles are only for use in conjunction with horizontal rails with a 10 mm extension.

- Push-button for locking and unlocking the board type plug-in unit (cannot be extracted in the locked position)
- Optionally with 1/2HP offset PCB attachment, e.g. for component mounting on both sides
- Optional integral microswitch for “live insertion” applications
- ESD pin to dissipate static charges before connecting the board type plug-in unit
- Keying areas to accommodate keys
- Integral PCB attachment

Material:
Plastic/metal

Supply Includes:
Injector/extractor handle, assembly parts

Self Locking

Installation	Packs of	Order No.
Top	1	3688770
Bottom	1	3688771

With 1/2 HP Offset

Installation	Packs of	Order No.
Top	1	3688772
Bottom	1	3688773

Accessories:

Keys, see page 186
Keyable guide rails, see page 182
Keyable guide rails with offset, see page 184
Microswitch, see page 99

Connection Pin For Injector/Extractor Handles, Types IV/IVs



The connection pin can be used to connect injector/extractor handles, types IV and VII, side by side.

Material:
Steel

Packs of	Order No.
20	3685319

Type VII Injector/Extractor Handle, Plastic (Typically Used For VME PSUs)



Injector/extractor handle for insertion and removal of connectors with a large number of pins. This handle was specifically designed for use in telecom applications.

Only for use in conjunction with front horizontal rails with a 10 mm extension (see page 148).

- Optionally with 1/2 HP offset PCB attachment, e.g. for component mounting on both sides
- Minimum space requirements, thanks to fold-up handle
- Option of installing keys (when using keyable guide rails)
- Optional integral microswitch for “live insertion” applications
- ESD pin to dissipate static charges prior to making contact with the connectors and precise positioning of the board type plug-in unit
- Large labeling area on the front
- Optimum leverage for connectors with a large number of pins

Handles Without Offset

Installation	Packs of	Order No.
Top	1	3688784
Bottom	1	3688785

Handles With 1/2HP Offset

Installation	Packs of	Order No.
Top	1	3688780
Bottom	1	3688781

Material:
Plastic

Supply Includes:
injector/extractor handle, assembly parts

Accessories:
Keys, see page 186
Keyable guide rails, see page 182
Keyable guide rails with 1/2HP offset, see page 184
Microswitch, see page 99