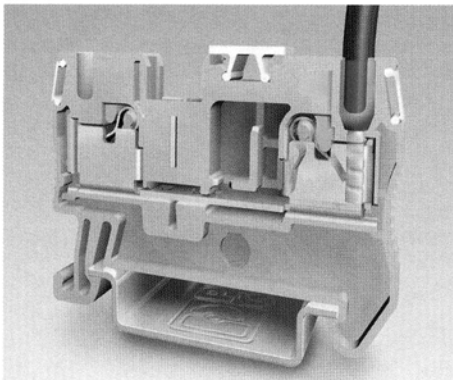
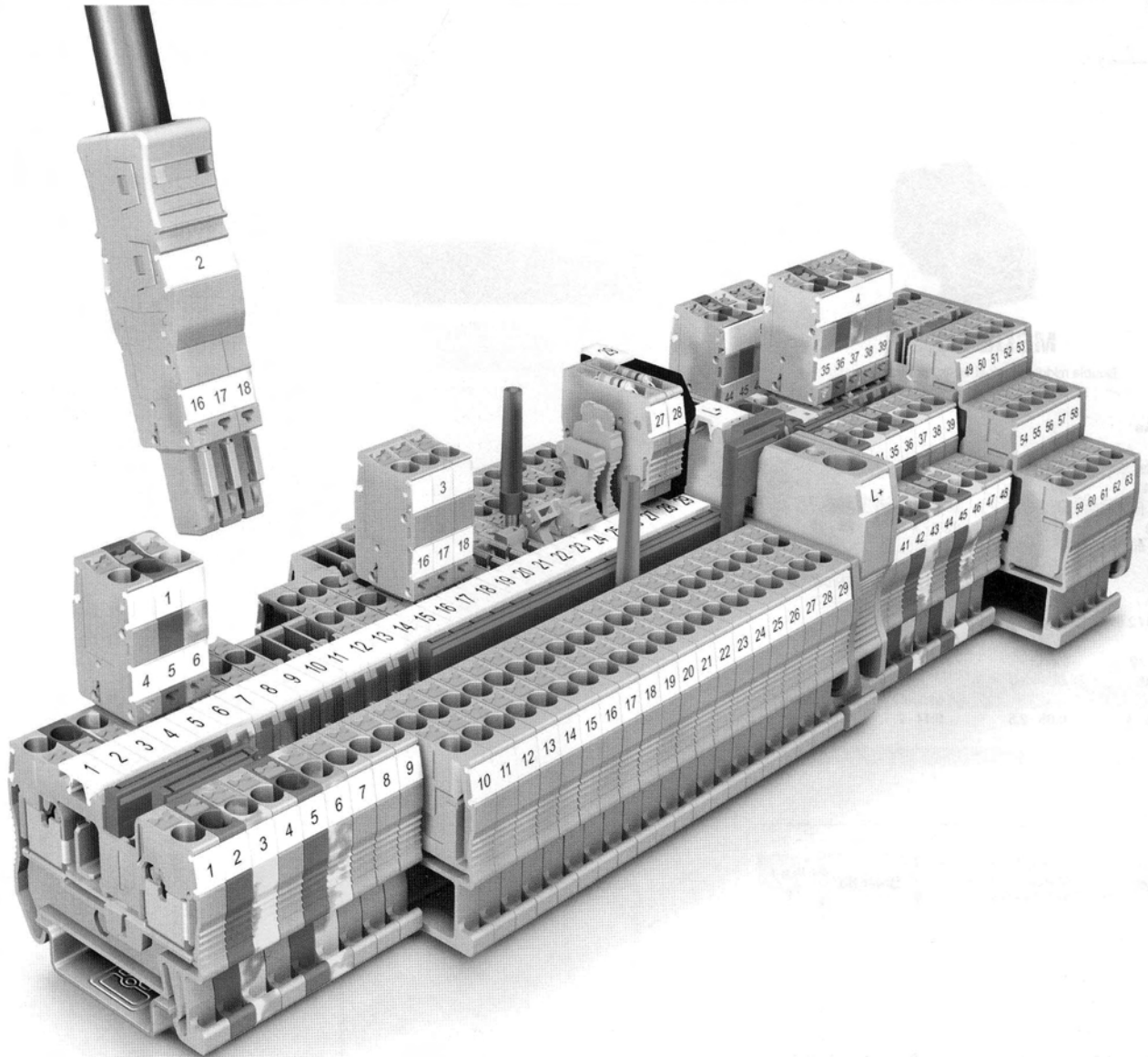


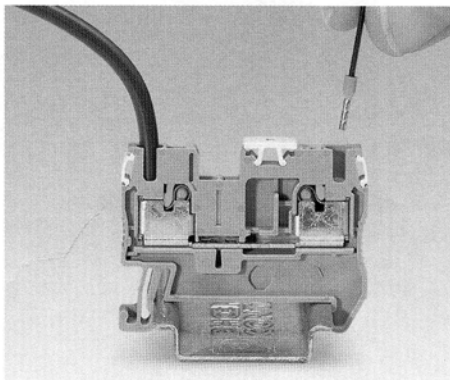
The modular terminal block system - CLIPLINE complete

PIT push-in terminals - Push-in connection terminal blocks



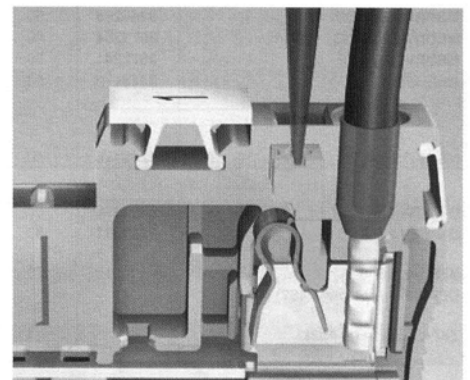
PIT push-in connection method

The PIT series is characterized by easy, direct conductor connection, and it consistently uses the advantages of the CLIPLINE complete system.



Light plugging

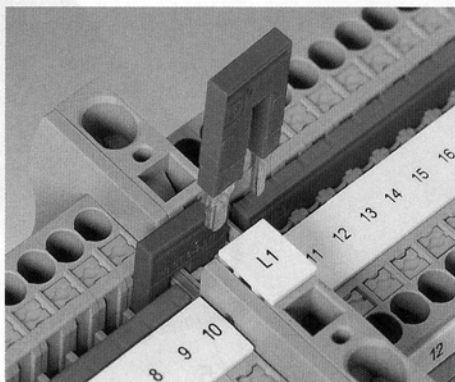
The up to 50% lower insertion forces of the PIT push-in connection method allow easy and direct plugging of solid and Stranded conductors with ferrules of 0.34 mm² and up.



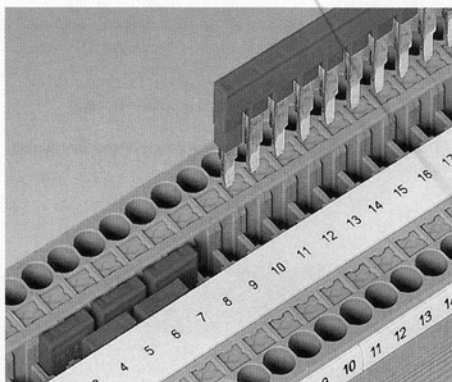
Lever function

The spring is opened – for loosening conductors or for connecting small cross-sections of 0.14 mm² and up – using the actuation lever. It can be operated with any tool.

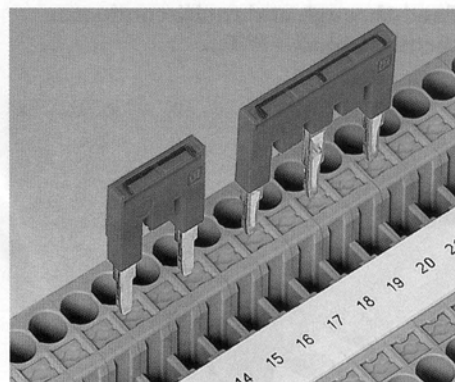
The modular terminal block system - CLIPLINE complete PIT push-in terminals - Push-in connection terminal blocks



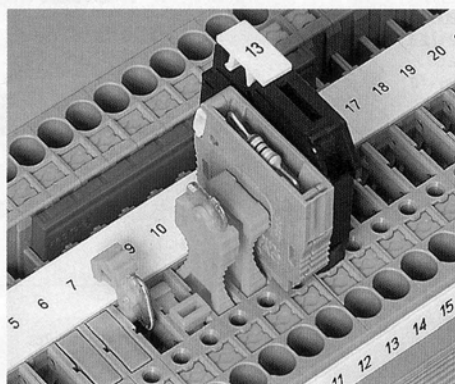
The reducing bridge permits simple connection of terminal blocks with different nominal cross-sections, for example an ST 10 spring-cage terminal block with a PIT 2.5. Power blocks can be constructed quickly with the reducing bridge.



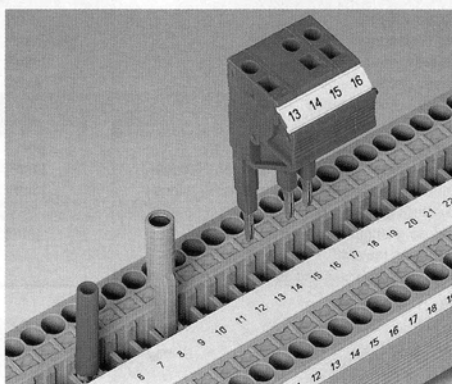
With the double bridge shaft, any number of terminal blocks can be connected with one another using two-pos. bridges. The 2 to 50 pos. bridges permit bridging of up to 50 terminal blocks in one step.



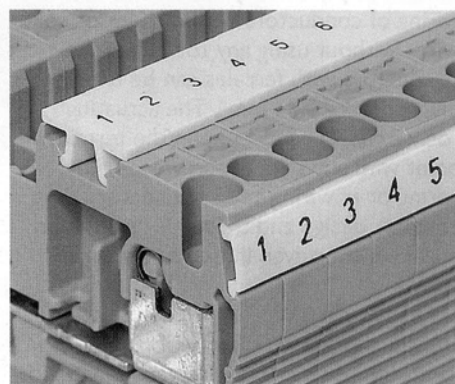
Non-adjacent terminals can be bridged by breaking off individual contact tabs from the standard bridge. In this way, two potentials can be led in parallel through one terminal strip. The contact points can also be marked.



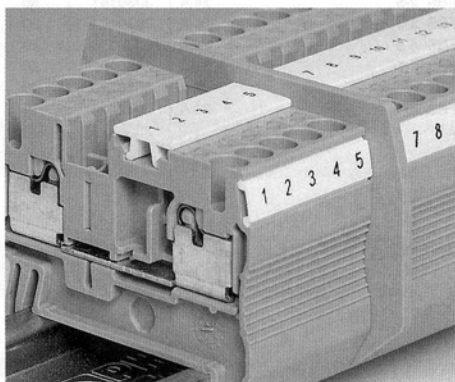
The P-FIX insulated through connectors, P-DI isolating connectors, P-CO component connectors and P-FU cartridge fuse connectors can be used in the universal plug-in zone of the disconnect terminal block.



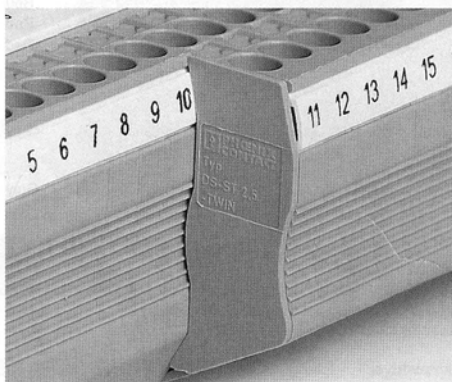
A 2.3 mm Ø test plug is available for measuring lines. All the measurement and testing tasks can be completed faster using test adapters for 4 mm Ø test plugs and the modular test plugs.



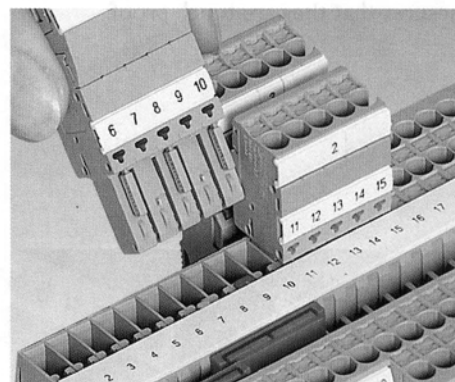
The clear and large-scale marking in the terminal center is vital for reliable and time-saving installation. In addition to this, each terminal point can be labeled separately.



The partition plates protrude over the terminal block profiles. They provide both visual and electrical group separation.



End cover segments cover protruding terminal block segments of three and four-conductor terminal blocks when two-conductor terminal blocks are aligned. This ensures that they are touch proof.



PIT-COMBI terminal blocks allow signal wiring to be made pluggable with push-in connection. The system is touch proof and comprises self-assembly plugs with a wide range of accessories. See chapter "COMBI", page 238.