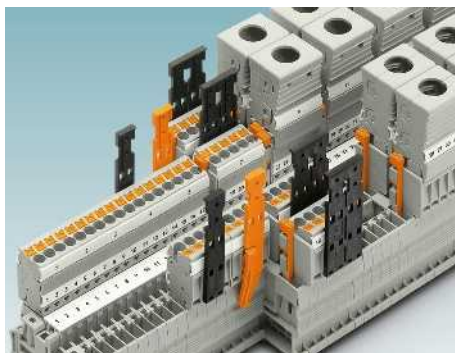


# COMBI connection system



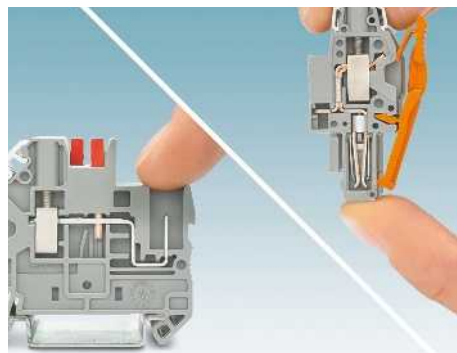
## Powerful connection technology

The COMBI range features a free choice of connection technologies. Thanks to the standardized and coded plug-in zone, terminal blocks and connectors can be combined with one another regardless of the connection technology. Thanks to the cover spring, the contact system of the COMBI terminal blocks can withstand extreme vibration levels. The system enables a wiring of up to 41 A nominal current, 1,000 V nominal voltage and a nominal cross section of 6 mm<sup>2</sup>.



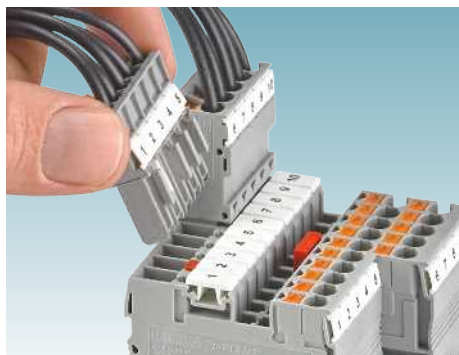
## Latching and cable housings

Latches which are snapped onto the outside of the connector housing are available for attaching the connectors to the basic terminal blocks. Snap-on strain relief elements and closed cable housings are available to relieve the strain on the cables at the connectors where necessary. The cable housings are of a two-piece design for easy mounting.



## Protection against contact

The COMBI system provides outstanding user protection, because both the basic terminal blocks and the connectors are touch-proof.



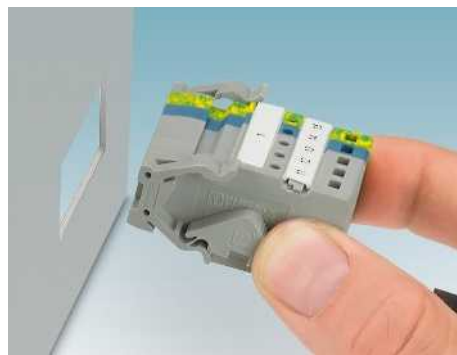
## Crimp COMBI

The compact connector housings for crimp contacts suitable for automated processing can be plugged into all COMBI basic terminal blocks of the CLIPLINE complete terminal block system. These housings enable time-saving production and startup in modular plant engineering. Furthermore, the housings are ideally suited for fully automated cable harness production.



## Coupling systems

The COMBI system features various floating couplings for enabling the safe and space-saving accommodation of plug-in contacts in cable ducts and distribution shafts. The rail-mountable versions of the couplings provide a solution for applications with a low height. These can be mounted on both the NS 15 and NS 35 DIN rails.



## Panel feed-throughs

Panel feed-throughs can be realized efficiently by simply snapping the SSL panel feed-through onto the standard coupling. The panel feed-through is inserted into the cut-out and automatically latches into place.