

2D-A current connecting terminal

Now the proven connecting principle used by the 2DIREKT transformer terminal clamps is also available for connections to strap rails or terminal lugs. This means that the advantages of the 2DIREKT technology can now be applied to the connection of low-voltage distribution boards, and uniform joining technology can be used from the distribution transformer through to the voltage distribution board.

The new 2D-A terminal clamp holds two conductors which can be connected either straight or at an angle. The patented screw with its integrated rotary disc ensures optimum contact pressure and reliably prevents damage to the conductor. Wire-end ferrules for fine-stranded conductors are therefore no longer required. The surface that has contact with the busbar is corrugated, offering defined current transition points such that no additional contact discs are necessary. The terminal clamp can be mounted side-by-side and has a clamp area of 35 - 240 mm².



THE POWER CONNECTION

CABLE SYSTEMS | COMPONENTS | OVERHEAD LINES | RAILWAY CATENARY SYSTEMS