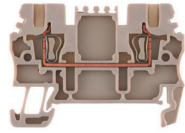
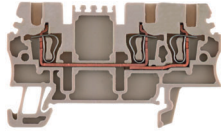
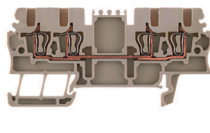
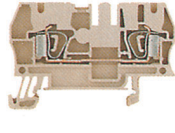

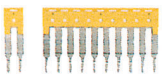



PART NUMBER SELECTION TABLES

Feed Through Terminals

| | ZDU 1.5 | ZDU 1.5/3 AN | ZDU 1.5/4 AN | ZDU 2.5 | | | | | |
|---|---|---|--|---|-----------------------|-----------------|-----------------|-----------------|-----------------|
| |  |  |  |  | | | | | |
| | Single Level | Branch | Branch | Single Level | | | | | |
| Terminal Block Selection Data | | | | | | | | | |
| Available Options | Version | Type | Part No. | Type | Part No. | Type | Part No. | Type | Part No. |
| | Beige Wemid | ZDU 1.5 | 1775480000 | ZDU 1.5 3AN | 1775530000 | ZDU 1.5 4AN | 1775580000 | | 1608510000 |
| | Blue Wemid | ZDU 1.5 BL | 1775490000 | ZDU 1.5 3AN/BL | 1775540000 | ZDU 1.5 4AN/BL | 1775600000 | | 1608520000 |
| | Orange PA | ZDU 1.5 OR | 1775500000 | ZDU 1.5 3AN/OR | 1775550000 | ZDU 1.5 4AN/OR | 1775610000 | | 1636780000 |
| | Red PA | | | | | | | | 1683260000 |
| | Yellow Wemid | | | | | | | | 1683270000 |
| | Green Wemid | | | | | | | | 1683280000 |
| | Violet PA | | | | | | | | 1683290000 |
| | Brown Wemid | | | | | | | | 1683300000 |
| | Gray Wemid | | | | | | | | 1683310000 |
| | White Wemid | | | | | | | | 1683320000 |
| | Black PA | | | | | | | | 1683330000 |
| | 10 Pole Wemid | | | | | | | | 1626950000 |
| Dimensions | | | | | | | | | |
| Width / Length / Height mm (in.) with TS 35 x 7.5 | 3.5/51.5/37 (.14/2.03/1.46) | 3.5/63.5/37 (.14/2.50/1.46) | 3.5/75.5/37 (.14/2.97/1.46) | 5/59.5/39 (.20/2.34/1.54) | | | | | |
| Insulation stripping length mm (in.) | 10 (.39) | 10 (.39) | 10 (.39) | 10 (.39) | | | | | |
| Technical Data | | | | | | | | | |
| Rated voltage / rated current / wire size | UL 300 V / 10 A / #28...16 AWG | 300 V / 10 A / #28...16 AWG | 300 V / 10 A / #28...16 AWG | 600 V / 25 A / #26...12 AWG | | | | | |
| | CSA 300 V / 10 A / #28...16 AWG | 300 V / 10 A / #28...16 AWG | 300 V / 10 A / #28...16 AWG | 600 V / 27 A / #26...12 AWG | | | | | |
| | VDE 500 V / 17.5 A / 1.5 mm ² | 500 V / 17.5 A / 1.5 mm ² | 500 V / 17.5 A / 1.5 mm ² | 800 V / 24 A / 2.5 mm ² | | | | | |
| Selected Accessory Data[†] | | | | | | | | | |
| End Plate (ZAP) / Partition (WTW) | Type | Part No. | Type | Part No. | Type | Part No. | Type | Part No. | |
|  | Beige Wemid | ZAP/TW1.5/2 1776030000 | ZAP/TW1.5/3 1776060000 | ZAP/TW1.5/4 1776090000 | ZAP/TW1 1608740000 | | | | |
| | Blue Wemid | ZAP/TW1.5/2BL 1776040000 | ZAP/TW1.5/3BL 1776070000 | ZAP/TW1.5/4BL 1776100000 | ZAP/TW1 1608750000 | | | | |
| | Orange PA | ZAP/TW1.5/2OR 1776050000 | ZAP/TW1.5/3OR 1776080000 | ZAP/TW1.5/4OR 1776110000 | ZAP/TW1 1608760000 | | | | |
| | Red PA | | | | ZAP/TW1 1683660000 | | | | |
| | Yellow Wemid | | | | ZAP/TW1 1683670000 | | | | |
| | Green Wemid | | | | ZAP/TW1 1683680000 | | | | |
| | Violet PA | | | | ZAP/TW1 1683690000 | | | | |
| | Brown Wemid | | | | ZAP/TW1 1683700000 | | | | |
| | Grey Wemid | | | | ZAP/TW1 1683710000 | | | | |
| | White Wemid | | | | ZAP/TW1 1683720000 | | | | |
| | Black PA | | | | ZAP/TW1 1683730000 | | | | |
| | Beige Wemid | | | | WTW 1058800000 | | | | |
| Jumpers | | | | | | | | | |
| Note: Final number in model indicates no. of poles (e.g. ZQV 2.5/2 = 2 poles). | | | | | | | | | |
|  | ZQV 1.5/2 1776120000 | ZQV 1.5/2 1776120000 | ZQV 1.5/2 1776120000 | ZQV 2.5/2 1608860000 | | | | | |
| | ZQV 1.5/3 1776130000 | ZQV 1.5/3 1776130000 | ZQV 1.5/3 1776130000 | ZQV 2.5/3 1608870000 | | | | | |
| | ZQV 1.5/4 1776140000 | ZQV 1.5/4 1776140000 | ZQV 1.5/4 1776140000 | ZQV 2.5/4 1608880000 | | | | | |
| | ZQV 1.5/5 1776150000 | ZQV 1.5/5 1776150000 | ZQV 1.5/5 1776150000 | ZQV 2.5/5 1608890000 | | | | | |
| | ZQV 1.5/6 1776160000 | ZQV 1.5/6 1776160000 | ZQV 1.5/6 1776160000 | ZQV 2.5/6 1608900000 | | | | | |
| | ZQV 1.5/7 1776170000 | ZQV 1.5/7 1776170000 | ZQV 1.5/7 1776170000 | ZQV 2.5/7 1608910000 | | | | | |
| | ZQV 1.5/8 1776180000 | ZQV 1.5/8 1776180000 | ZQV 1.5/8 1776180000 | ZQV 2.5/8 1608920000 | | | | | |
| | ZQV 1.5/9 1776190000 | ZQV 1.5/9 1776190000 | ZQV 1.5/9 1776190000 | ZQV 2.5/9 1608930000 | | | | | |
| | ZQV 1.5/10 1776200000 | ZQV 1.5/10 1776200000 | ZQV 1.5/10 1776200000 | ZQV 2.5/10 1608940000 | | | | | |
| | | | | ZDUS 1676640000 | | | | | |
| Tools | | | | | | | | | |
| Screwdriver | SD 9037160000 | SD 9037160000 | SD 9037160000 | SD 9008330000 | | | | | |
| | ZBW 1/3.5 1781930000 | ZBW 1/3.5 1781930000 | ZBW 1/3.5 1781930000 | | | | | | |
| Test Plugs and Adapter | | | | | | | | | |
|  | Test adapter with pins [‡] | ZTA 5 1776220000 | ZTA 5 1776220000 | ZTA 5 1776220000 | ZTA 1 / ZA 1609050000 | | | | |
| | Test adapter without pins [‡] | ZTA 5 1776210000 | ZTA 5 1776210000 | ZTA 5 1776210000 | ZTA 1 1609040000 | | | | |
| ZTA 1 PS 2.3 | Test plug | | | | PS 2.3 0180400000 | | | | |
| Auxiliary Terminal* | | | | | | | | | |
| Beige Wemid | | | | | ZZA 2.5 1646690000 | | | | |
| Cover | | | | | | | | | |
| ZAD | ZAD 7/4 1781940000 | ZAD 7/4 1781940000 | ZAD 7/4 1781940000 | | | | | | |
| Marking Tags | | | | | | | | | |
| Print | | | | | | | | | |
| Consecutive horizontal | | | | DEK 5/5 0473460001 | | | | | |
| Blank | WS 10/3.5 1670290000 | WS 10/3.5 1670290000 | WS 10/3.5 1670290000 | | | | | | |
| Consecutive vertical | DEK 5/3.5§ 1762320001 | DEK 5/3.5 1755270000 | DEK 5/3.5 1755270000 | DEK 5/5 0473560001 | | | | | |

*The ZZA 2.5 inserts into the jumper channel providing an additional wire connection terminal. Ratings: 600 V / 25 A / #26...12 AWG (pending)

***Shield bars snap onto the side of the terminal block. Shield wires can then be attached to pass the shield connection through the rail assembly. The ZDUS contains two shield bars.

†See Accessories section for additional information.

‡Pins allow multiple test adapters to be ganged together.