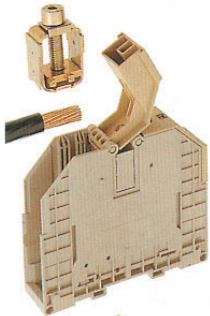# Feed Through Terminals

The WDU 70/95 and WDU 120/150 utilize a removable clamp that makes it easy to insert large conductors. In addition to single terminals, pre-assembled 3-pole, 4-pole and 5-pole units are available.
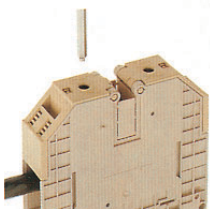
A slotted base in the terminal permits direct mounting to panel back plate as well as TS 35 rail mounting.
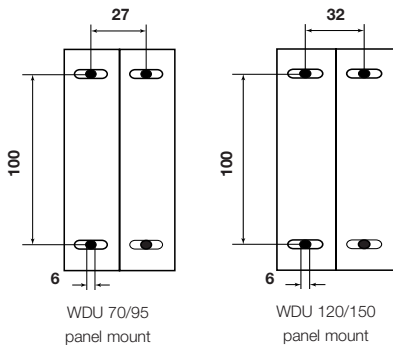
Open cover and remove clamp unit.

Place conductor in terminal and insert the clamp unit.

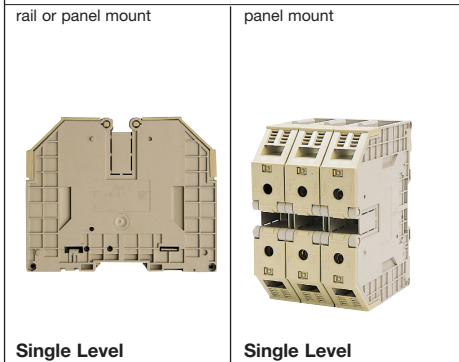Close the cover and tighten screw with a hexagon socket clamp key.

IMPORTANT! When tightening the terminal screws, the conductors should be held to avoid deforming the mounting rail and to keep the terminal insulation free from the torquing forces.

WDU 70/95 panel mount

WDU 120/150 panel mount

WDU 70/95

	rail or panel mount	panel mount
	Single Level	Single Level

Terminal Block Selection Data		Part No.	Part No.
Available Options	**Version**		
	Beige Wemid (hex socket)	1024600000	
	Blue Wemid (hex socket)	1024680000	
	Green Wemid (hex socket)	1024650000	
	Terminal block 3-pole Wemid		1026700000
	Terminal block 4-pole Wemid		1026800000
	Terminal block 5-pole Wemid		1026900000
Dimensions			
Width / Length / Height mm (in.)	for TS 35	27/132/108 (1.06/5.2/4.25)	81/132/108 (3.19/5.2/4.25)
Insulation stripping length	mm (in.)	30 (1.18)	30 (1.18)
Technical Data			
Rated voltage / rated current / wire size	UL	1000 V / 175 A / #6…2/0 AWG	1000 V / 175 A / #6…2/0 AWG
	CSA	600 V / 205 A / #6…2/0 AWG	600 V / 205 A / #6…2/0 AWG
	VDE	1000 V / 192 A / 70 mm²	1000 V / 192 A / 70 mm²
Torque	Nm (lb. in.)	9.9 (87.0)	9.9 (87.0)
Clamping screw	M	8	8

Selected Accessory Data‡		Type	Part No.	Type	Part No.
Jumpers					
Note: Final number in model indicates no. of poles (e.g. WQV 16N/2 = 2 poles). For additional information, see Accessories section.		WQV 70/2	1063500000	WQV 70/2	1063500000
		WQV 70/3	1063600000	WQV 70/3	1063600000
	WQV				
Auxiliary / Control Conductor Terminal					
		WZAD 70	1066000000	WZAD 70	1066000000
Covers					
	Yellow (with warning symbol)	WAD 27	1062860000	WAD 27	1062860000
	White (no warning symbol)	WAD 27	1062960000	WAD 27	1062960000
Tools					
	Hexagon socket screw key	Hex wrench (6 mm)	0407900000	Hex wrench (6 mm)	0407900000
Test Plugs / Sockets					
	For #12 AWG wire	PS 4 (ø 4)	0299600000	PS 4 (ø 4)	0299600000
PS 2.3 Test plug		StB not required. PS 4 can be inserted into the head of the clamping screw.		StB not required. PS 4 can be inserted into the head of the clamping screw.	
Mounting Accessories					
	Screws for direct mounting	M 6x16	1063700000	M 6x16	1063700000
Marking Tags	**Print**				
	Consecutive horizontal	DEK 5/5	0473460001	DEK 5/5	0473460001
	Consecutive vertical	DEK 5/5	0473560001	DEK 5/5	0473560001
Note: Part numbers shown are for a single card of pre-printed tags numbered 1-50. For additional information, see Accessories section.					

‡See Accessories section for additional information.
*Order two rods and 2 nuts for complete assembly.