

## Feed-through terminals

Wires with large cross-sections do not need forceful pushing in. Instead they can be simply inserted into the terminal block.

Direct mounting is possible using the elongated slots in the bottom of the terminal.

In hazardous area applications, the installation instructions and the rated data specifications for accessories given in the technical appendix must be followed.

Width/Length/Height of lowest version	mm
max. current / max. cond. cross-section	A/mm <sup>2</sup>
Max. clamping range	mm <sup>2</sup>



### Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	mm <sup>2</sup>
Rated impulse withstand voltage / Pollution severity Gauge to IEC 60947-1 / Flammability class UL94	
Approvals	
Clamped conductors (H05V/H07V)	
Solid / stranded	mm <sup>2</sup>
Flexible / Flexible with ferrule	mm <sup>2</sup>
Tightening torque range (terminal screw)	
Stripping length / Blade size	mm/-
2 conductors with same cross-section (H05V/H07V)	
Solid / stranded	mm <sup>2</sup>
Flexible / Flexible with ferrule	mm <sup>2</sup>
<b>Note</b>	

### Ordering data

Version	
	Dark beige Wemid
	Blue Wemid
<b>Note</b>	

### Accessories

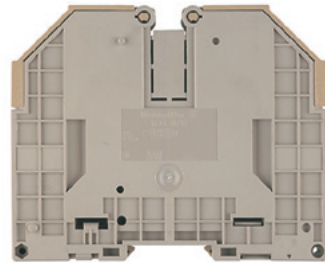
Screwable cross-connection	
	2-pole
	3-pole
End bracket	
	Dark beige Wemid
Cover	
	With lightning flash symbol
	Blank, white
Additional connection	
	4 mm <sup>2</sup>


Identification systems	
	(see assortment in catalogue 7)
	Marking tags
<b>Note</b>	

## WDU 70/95

95 mm<sup>2</sup>

Conductor can be inserted from above / leaf spring



27 x 132 x 115.5	
<b>232 / 120</b>	
<b>13.3...120</b>	

IEC 60947-7-1 Ex e II  II 2 G D

IEC	UL	CSA	EN 60079-7
1000	1000 (C)	600 (C)	690
232	175 (C)	205 (C)	202
95	AWG 6...00	AWG 6...00	95
8 kV / 3			
B12 / V-0			

 KEMA 98ATEX1686 U

Rated connection	Further connection
16...16 / 16...120	
16...95 / 16...95	
6...12 Nm (M 8)	
30 / S6 (DIN 6911)	
16...16 / 16...35	
16...35 / 16...35	

Type	Qty.	Order No.
WDU 70/95	10	1024600000
WDU 70/95 BL	10	1024680000
Refer to the online catalogue for information on the ribbon cable. Refer to the W-Series accessories section for information on direct mounting.		

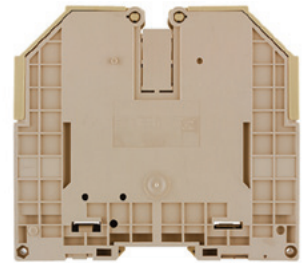
Type	current	Qty.	Order No.
WQV 70/95/2	192 A	5	1063500000
WQV 70/95/3	232 A	5	1063600000
Width			
WEW 35/1	12 mm	50	1059000000
WAD 27 M. BL.	27 mm	10	1062860000
WAD 27 NEUTRAL	27 mm	10	1062960000
WZAD 70/95	19.7 mm	10	1066000000


Identification systems	
	(see assortment in catalogue 7)
	Marking tags
<b>Note</b>	
DEK 5/5 / WS 12/6,5	
Auxiliary connection for the additional conductor "WZAD 70", Order no. 1066000000 (up to 4 mm <sup>2</sup> , 32 A).	

## WDU 120/150

150 mm<sup>2</sup>

Conductor can be inserted from above / leaf spring



32 x 132 x 125.5	
<b>309 / 150</b>	
<b>33.63...150</b>	

IEC 60947-7-1 Ex e II  II 2 G D

IEC	UL	CSA	EN 60079-7
1000	1000 (C)	600 (C)	1100
309	225 (C)	285 (C)	234
150	AWG 2...250	AWG 2...250	150
8 kV / 3			
B13 / V-0			

 KEMA 98ATEX1686 U

Rated connection	Further connection
/ 35...150	
35...150 / 35...150	
10...20 Nm M 10	
35 / S6 (DIN 6911)	
...16 / 35...70	
35...70 / 35...70	

Type	Qty.	Order No.
WDU 120/150	10	1024500000
WDU 120/150 BL	10	1024580000
Refer to the online catalogue for information on the ribbon cable. Refer to the W-Series accessories section for information on direct mounting.		

Type	current	Qty.	Order No.
WQV 120/2	269 A	5	1063300000
WQV 120/3	269 A	5	1063400000
Width			
WEW 35/1	12 mm	50	1059000000
WAD 27 M. BL.	27 mm	10	1062860000
WAD 27 NEUTRAL	27 mm	10	1062960000
WZA D120	24 mm	10	1066100000

Identification systems	
	(see assortment in catalogue 7)
	Marking tags
<b>Note</b>	
DEK 5/5 / WS 12/6,5	
Auxiliary connection for the additional conductor "WZAD 120", Order no. 1066100000 (up to 4 mm <sup>2</sup> , 32 A).	

