

## Mini terminals TS 15

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 with TS15x7.5	mm <sup>2</sup>
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 voltage / Pollution severity	kV/-
Gauge to IEC 60947-1 / UL94 Flammability class	
Approvals	

#### Clamped conductors (H05V/H07V)

solid / stranded	mm <sup>2</sup>
flexible / Stranded wire with end ferrules	mm <sup>2</sup>
Tightening torque range (clamping screw)	
Stripping length / Blade size	mm/-
2 conductors with same cross-section (H05V/H07V)	
solid / stranded	mm <sup>2</sup>
flexible / Stranded wire with end ferrules	mm <sup>2</sup>

#### Note

### Ordering data

Version	
	Dark beige Wemid (PA)
	Blue Wemid (PA)

#### Note

### Accessories

Pluggable cross-connection	
	2-pole
	3-pole
	4-pole
	10-pole

#### End plate / partition

Dark beige Wemid

#### End bracket

Dark beige Wemid

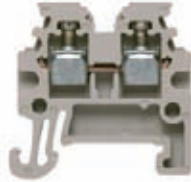
**Marking systems** (see assortment in catalogue 7)  
Marking tags

**For detailed information on other accessories and applications, refer to the „Accessories“ section**

## WDU 1.5/R 3.5

1.5 mm<sup>2</sup>

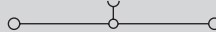
### Feed-through terminal (V0)



3.5 x 24.5 x 25

17.5 / 1.5

0.13...1.5



IEC 60947-7-1

Ex e ll II 2 G D

IEC	UL	CSA	EN 60079-7
400	300	300	275
17.5	10	10	14
1.5	AWG 26...14	AWG 26...16	1.5
4 / 3			
A1 / V-0			

IEC 60947-7-1 Ex e ll II 2 G D KEMA 99ATEX6545 U

#### Rated connection

0.5...1.5 / 1.5...1.5
0.5...1.5 / 0.5...1.5
0.3 Nm (M 2)
7 / 0.4 x 2.5 mm

0.5...0.75
0.5...0.75 / 0.5...0.5

PZ 6/5 recommended as crimping tool for 1.5 mm<sup>2</sup> with wire-end ferrule

Type	Qty	Order No.
WDU 1.5/R3.5	100	1753280000
WDU 1.5/R3.5 BL	100	1754170000

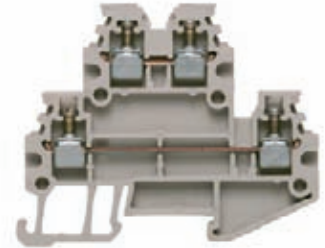
Type	current	Qty	Order No.
ZQV 1.5N/R3.5/2 GE	17.5 A	50	1754210000
ZQV 1.5N/R3.5/3 GE	17.5 A	50	1754220000
ZQV 1.5N/R3.5/4 GE	17.5 A	20	1754230000
ZQV 1.5N/R3.5/10 GE	17.5 A	20	1754290000
Width			
WAP WDU 1.5/R3.5	1.5 mm	20	1754190000
Width			
EW 15	10 mm	50	0382860000

DEK 5/3,5

## WDK 1.5/R3.5

1.5 mm<sup>2</sup>

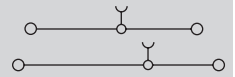
### Double feed-through terminal (V0)



3.5 x 46.5 x 38.5

16 / 1.5

0.13...1.5



IEC 60947-7-1

Ex e ll II 2 G D

IEC	UL	CSA	EN 60079-7
400	300	300	275
16	10	10	15
1.5	AWG 26...14	AWG 26...16	1.5
4 / 3			
A1 / V-0			

IEC 60947-7-1 Ex e ll II 2 G D KEMA 99ATEX6545 U

#### Rated connection

0.5...1.5 / 1.5...1.5
0.5...1.5 / 0.5...1.5
0.3 Nm (M 2)
7 / 0.4 x 2.5 mm

0.5...0.75
0.5...0.75 / 0.5...0.5

PZ 6/5 recommended as crimping tool for 1.5 mm<sup>2</sup> with wire-end ferrule

Type	Qty	Order No.
WDK 1.5/R3.5	100	1753290000
WDK 1.5/R3.5 BL	100	1754180000

Type	current	Qty	Order No.
ZQV 1.5N/R3.5/2 GE	17.5 A	50	1754210000
ZQV 1.5N/R3.5/3 GE	17.5 A	50	1754220000
ZQV 1.5N/R3.5/4 GE	17.5 A	20	1754230000
ZQV 1.5N/R3.5/10 GE	17.5 A	20	1754290000
Width			
WAP WDK 1.5/R3.5	1.5 mm	20	1754200000
Width			
EW 15	10 mm	50	0382860000

DEK 5/3,5