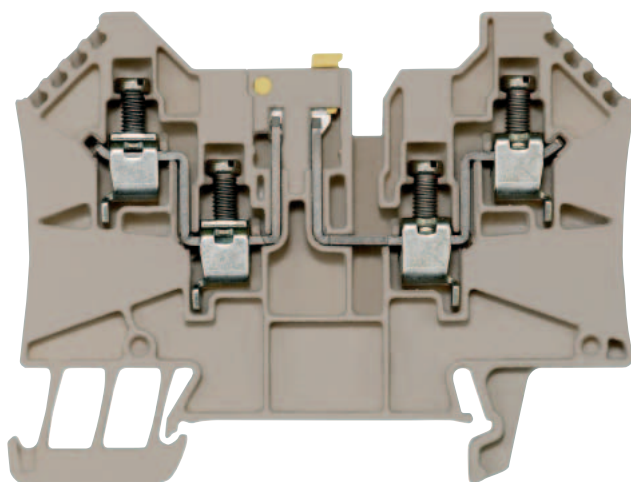


Disconnect Terminals with Screw (Clamping Yoke) Connection Technology

WTR 4/ZZ

WTR 4/ZR

NEW



Disconnect test terminals have been specially designed for measurement and test tasks. Electrical circuits can be opened selectively – simply by operating the disconnect lever. As a result, measurements can be made quickly and failures located. The new WTR terminals allow neutral points in installations to be wired rapidly.

WTR terminals are available in two versions:

- with twin connection on the right side
- with twin connections on both sides

Accessories

- Pluggable cross-connection, type ZQV 4N
- Uniform isolating blade sizes (SIHA 3)
- Disconnect lever or TNST isolating plug for isolating points
- Fuse holder SIHA 3 converts the disconnect terminal into a fuse terminal
- The component plug BEST converts the WTR into a component terminal
- Integrated and safe voltage pick-off for 2.3-mm test plugs

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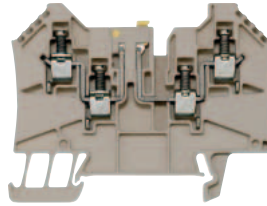
Disconnect terminals

WTR 4/ZZ

4 mm²

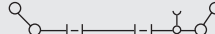
With clamping screw and / or socket

Twin yoke (2 x left & 2 x right)



Width/Length/Height with TS35x7.5	mm
Max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

6.1 x 68 x 53,5
30 / 6
0.05 ... 6



Technical data

Rated data	
Rated voltage feed through terminal / open lever	V
Rated current	A
Rated cross-section	mm ²
Rated impulse voltage / Pollution severity	kV/-
Plug gauge IEC 60-947-1 / flammability class acc. UL94	
Approvals	

IEC 60947-7-1 / VDE 0100-537

IEC	UL	CSA	EN 50019
500/250	600	600	
30	24	24	
4	AWG 30 ...10	AWG 30...10	
		6 / 3	
		A3 / V-0	

UL submitted

Rated connection

0.2...6 / 0.2...6
0.2...4 / 0.2...4
0.6...1 (M 3)
10 / 0,6 x 3,5

Clampable conductors (H05V/H07V)

Solid / stranded	mm ²
Flexible / flexible w. wire end ferrule	mm ²
Tightening torque range (clamping screw)	Nm
Stripping length / blade size	mm / -

2 clampable conductors of equal cross-section

Solid / stranded	mm ²
Flexible / flexible w. wire end ferrule	mm ²

Information

Ordering data

Version		
dark beige Wemid	without socket	
	with socket	

Information

Accessories

Cross-connection, pluggable



(ZQV 4N/4)

End plate / partition

dark beige Wemid

End bracket

dark beige

Screwdriver

Standard version

Test plug

Test plug diameter 2.3 mm

Holder for fuse cartridges 5 x 20 mm

400 V ac/dc. without LED	
10 - 36 V ac/dc. red LED	
140 - 250 V ac/dc. red LED	

Component plug (up to 250 V)

reversible	standard
	with wire bridge
	with diode 1N4007

Isolating plug

yellow Wemid

Marking systems

Tags

Type	Qty.	Order No.
WTR 4/ZZ	100	1905090000
WTR 4/ZZ STB	100	1905100000

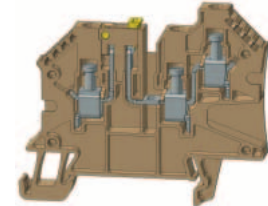
Information

WTR 4/ZR

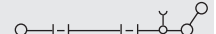
4 mm²

With clamping screw and / or socket

Twin yoke (1 x left & 2 x right)



6.1 x 62 x 53,5
30 / 6
0.05 ... 6



IEC 60947-7-1 / VDE 0100-537

IEC	UL	CSA	EN 50019
500/250	600	600	
30	24	24	
4	AWG 30 ...10	AWG 30...10	
		6 / 3	
		A3 / V-0	

UL submitted

Rated connection

0.2...6 / 0.2...6
0.2...4 / 0.2...4
0.6...1 (M 3)
10 / 0,6 x 3,5

0.2...2.5

0.2...2.5 / 0.2...1.5

Type	Qty.	Order No.
WTR 4/ZR	100	1905080000
WTR 4/ZR STB	100	1905110000

Information

Type	Current [A]	Qty.	Order No.
ZQV 4N/2	32	60	1758250000
ZQV 4N/3	32	60	1762630000
ZQV 4N/4	32	60	1762620000
ZQV 4N/10	32	20	1758260000

Width [mm]		Qty.	Order No.
WAP WDU/WTR 4 ZZ	1.5	50	1905150000

Width [mm]		Qty.	Order No.
WEW-35/2	8	100	1061200000

SD 0.6X3.5X100	10	9008330000
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PS 2.3 RT	20	0180400000
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SIHA 3/G20	25	7921560000
SIHA 3/G20 LD 10-36V	25	7921570000
SIHA 3/G20 LD 140-250V	25	7921600000

BEST	25	1833100000
BEST/DRBR	25	1878570000
BEST/D	25	1878560000

TNST	25	1833090000
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WS 12/5 / DEK 5		
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Type	Current [A]	Qty.	Order No.
ZQV 4N/2	32	60	1758250000
ZQV 4N/3	32	60	1762630000
ZQV 4N/4	32	60	1762620000
ZQV 4N/10	32	20	1758260000

Width [mm]		Qty.	Order No.
WAP WDU/WTR 4 ZR	1.5	50	1095070000

Width [mm]		Qty.	Order No.
WEW-35/2	8	100	1061200000

SD 0.6X3.5X100	10	9008330000
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PS 2.3 RT	20	0180400000
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SIHA 3/G20	25	7921560000
SIHA 3/G20 LD 10-36V	25	7921570000
SIHA 3/G20 LD 140-250V	25	7921600000

BEST	25	1833100000
BEST/DRBR	25	1878570000
BEST/D	25	1878560000

TNST	25	1833090000
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WS 12/5 / DEK 5		
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