

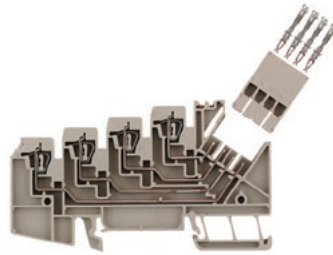
Spring connection with tension clamp technology (Z-Series)

Pluggable terminal blocks

ZRV 1.5

1.5 mm²

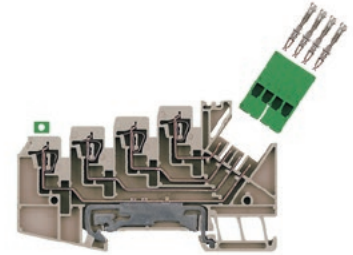
Base terminal - plug



ZRV 1,5/PE

1.5 mm²

Base terminal - plug



Width/Height/Depth	mm
max. current / max. cond. cross-section	-/mm ²
Max. clamping range	mm ²

Technical data

Rated data	
Rated voltage	V
Max. voltage of clamp support & pluggable system	-
Rated current	A
for wire cross-section	mm ²
Rated impulse withstand voltage / Pollution severity	
Gauge to IEC 60947-1 / UL 94 flammability rating	
Approvals	
Clamped conductors (H05V/H07V)	
Solid / Stranded	mm ²
Flexible / Flexible with ferrule	mm ²
Stripping length / Blade size	mm/-

Note

Ordering data

Version	
	Base terminal
Note	

Accessories

Plug-in cross-connection	
	2-pole
	10-pole
STGH plug housing	
	With spigot
	Without peg
Crimping contact	
	Reel packaged
	Reel packaged
	Reel packaged
	Single contacts
	Single contacts
	Single contacts
Test adapter	
	Plug housing black
	Black plug housing
End plate / Partition plate	
	beige Wemid
	dark brown
Locking elements	
Tools	
	Pressing tool
	Mounting tool
Marking tags	

5.1 x 89.5 x 52	
/ 2.5	
0.13...2.5	

IEC 61984, In accordance with IEC 60947-7-1

IEC	UL	CSA	EN 60079-7
63	150		
4	10		
1.5	AWG 26...14		
	1.5 kV / 3		
	A1 / V-0		



Rated connection	Plug-in connection
0.5...2.5	
0.5...2.5 / 0.5...1.5	
8 / 0.6 x 3.5 mm	

Type	Qty.	Order No.
ZRV 1.5	50	1698160000

Type	Qty.	Order No.
ZQV 2.5/2	24 A 60	1608860000
ZQV 2.5/10	24 A 20	1608940000
STGH 4 ZRV1.5	4 A 50	1698190000
DFFC 5-1.0 ZRV1.5	500	1705320000
DFFC 0.2-0.35 ZRV1.5	500	1705310000
AP ZRV1.5 DB	10	1698180000
HTF ZRV	1	9014840000
DEK 5/5 MC NE WS	1000	1609801044
DEK 5/5 MM WS	800	2007110000
WS 8/5 MM WS	800	2007150000

5.1 x 89.5 x 52	
/ 2.5	
0.13...2.5	

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IEC	UL	CSA	EN 60079-7
63	150		
4	10		
1.5	AWG 26...14		
	1.5 kV / 3		
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Rated connection	Plug-in connection
0.5...2.5	
0.5...2.5 / 0.5...1.5	
8 / 0.6 x 3.5 mm	

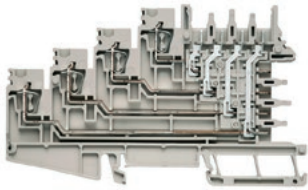
Type	Qty.	Order No.
ZRV 1.5/PE	50	1698170000

Type	Qty.	Order No.
ZQV 2.5/2	24 A 60	1608860000
ZQV 2.5/10	24 A 20	1608940000
STGH 4 ZRV1.5/PE GN	4 A 50	1698200000
DFFC 5-1.0 ZRV1.5	500	1705320000
DFFC 0.2-0.35 ZRV1.5	500	1705310000
AP ZRV1.5 DB	10	1698180000
HTF ZRV	1	9014840000
DEK 5/5 MC NE WS	1000	1609801044
DEK 5/5 MM WS	800	2007110000
WS 8/5 MM WS	800	2007150000

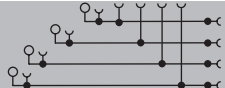
For detailed information on other accessories and application in the online catalogue

ZRV 2.5/2

2.5 mm²



5.2 x 115 x 69.5
10 / 4
0.21...4



IEC 61984, In accordance with IEC
60947-7-1

IEC	UL	CSA	EN 60079-7
250	300	300	
10	10	10	
2.5	AWG 24...14	AWG 26...14	
4 kV / 3			
A2 / V-0			

CE RoHS

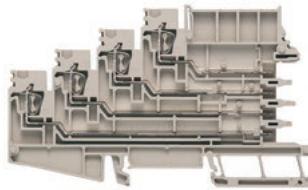
Rated connection	Plug-in connection
0.5...4 / 0.5...4	
0.5...2.5 / 0.5...2.5	
10 / 0.6 x 3.5 mm	

Type	Qty.	Order No.
ZRV 2.5/2	50	1906970000

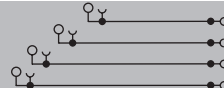
Type	Qty.	Order No.
ZQV 2.5/2	24 A 60	1608860000
ZQV 2.5/10	24 A 20	1608940000
STGH ZRV2.5	50	1907000000
STGH 0.ZA ZRV2.5	50	1907010000
FEKO ZRV2.5 0.2-0.35	5000	1854750000
FEKO ZRV2.5 0.5-1	5000	1854760000
FEKO ZRV2.5 1.5-2.5	4200	1848480000
FEKO ET ZRV2.5 0.5-1	500	1893970000
FEKO ET ZRV2.5 1.5-2.5	500	1893990000
STGH 0.R/SW ZRV2.5	25	1898420000
STGH 0.ZA/0.R/SW ZRV2.5	25	1898430000
AP ZRV2.5	10	1906980000
HTF AFK 2.5	1	9201040000
REMOVAL TOOL AFK	1	1866760000
DEK 5/5 MC NE WS	1000	1609801044
WS 12/5 MC NE WS	720	1609860000

ZRV 2.5/1

2.5 mm²



5.2 x 115 x 69.5
/ 4
0.5...4



IEC 61984, In accordance with IEC
60947-7-1

IEC	UL	CSA	EN 60079-7
250	300		
10	10		
2.5	AWG 24...14		
4 kV / 3			
/ V-0			

CE RoHS

Rated connection	Plug-in connection
0.5...4	
0.5...2.5 2.5	
10 / 0.6 x 3.5 mm	

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ZQV 2.5/2	24 A 60	1608860000
ZQV 2.5/10	24 A 20	1608940000
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STGH 0.ZA ZRV2.5	50	1907010000
FEKO ZRV2.5 0.2-0.35	5000	1854750000
FEKO ZRV2.5 0.5-1	5000	1854760000
FEKO ZRV2.5 1.5-2.5	4200	1848480000
FEKO ET ZRV2.5 0.5-1	500	1893970000
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STGH 0.R/SW ZRV2.5	25	1898420000
STGH 0.ZA/0.R/SW ZRV2.5	25	1898430000
AP ZRV2.5	10	1906980000
VREL 2 ZRV2.5/4	20	1167890000
VREL 8 ZRV2.5/4	10	1167910000
HTF AFK 2.5	1	9201040000
REMOVAL TOOL AFK	1	1866760000
DEK 5/5 MC NE WS	1000	1609801044
WS 12/5 MC NE WS	720	1609860000

