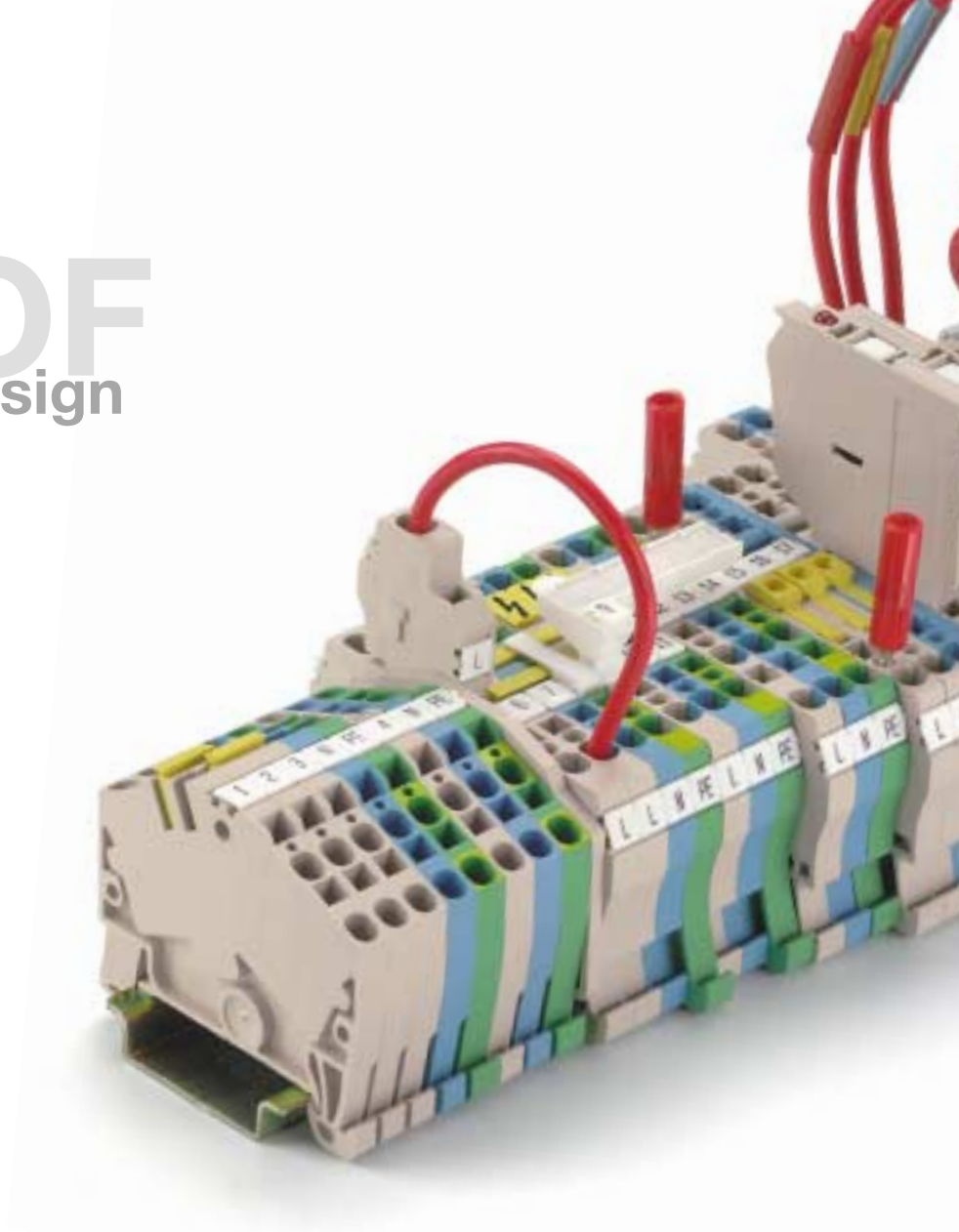
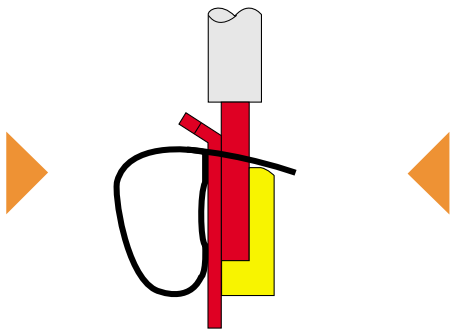


Z-ROOF

compact design



Compact design saves space

Z ROOF can cope with considerably less space than traditional terminals.

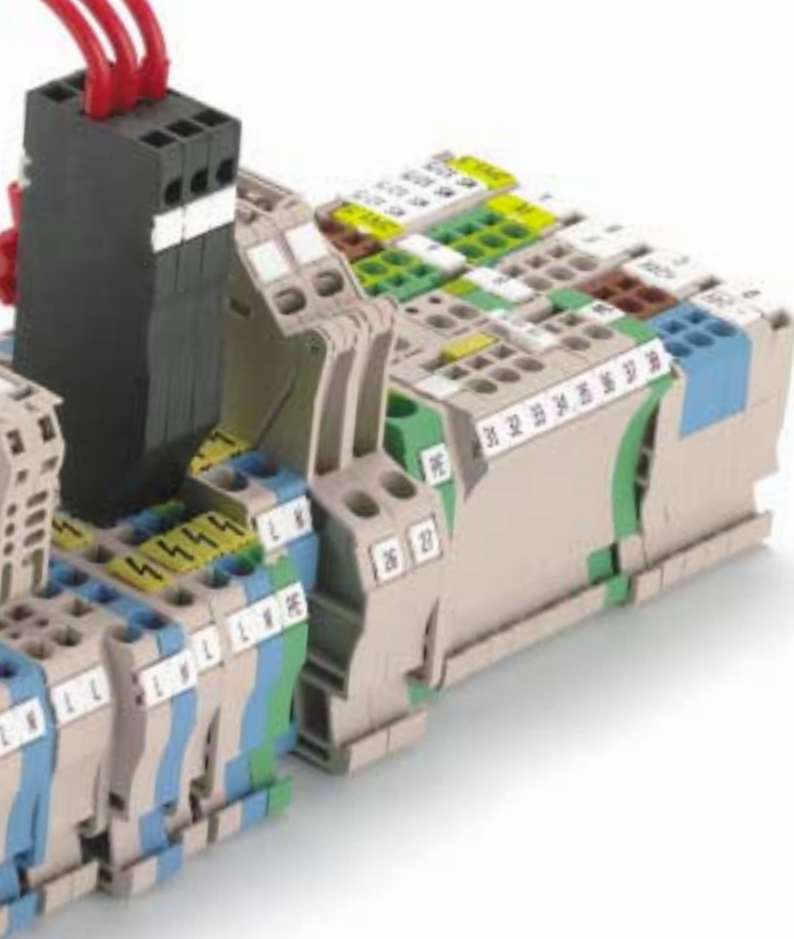
For example, the 2.5 mm² feed-through terminal with four connections is 36 % shorter in length!

36%



Depending on the application, the following benefits are apparent:

- smaller, therefore cost-effective terminal boxes or switchgear cabinets are possible or
- the cable duct distances can be reduced, thereby allowing more compact wiring in the switchgear cabinet or
- the wiring space is increased, which makes wiring easier and simplifies maintenance tasks.



dekafix 5	12	
dekafix 6	123	
dekafix 8	1234	123456
WS 8/5	1234	123456
WS 10/5	123456	123456789
WS 10/6	1234567	12345678
WS 12/5	1234567	1234567890
WS 12/6	1234567	1234567890
WS 14/5	12345678	1234567890123
WS 15/5	123456789	12345678901234
ZS 10/5	12345678	1234567890
ZS 12/6	1234567890	123456789012
ZS 15/5	12345678901	123456789012345

Spacious identification areas

A wide range of markers are available.

Long or short, narrow or wide, fixed or hinged, large lettering or high number of digits, ...

Markers

	2,5 mm ²		4 mm ²		6 mm ²		16 mm ² Tr/Si/E				
	2AN		3AN		4AN		2AN	3AN	1AN	2AN	
	li	mi	li	mi	li	mi	li	mi	li	mi	
dekafix 5	●	●	●	●	○	○	○	○	○	○	●
dekafix 6					●	●	●	○	○	○	
dekafix 8							●	●	●	○	○
WS 8/5	●	●	●		○	○	○	○	○	○	○
WS 10/5	●	●	●	●	○	○	○	○	○	○	○
WS 10/6					●	●	●	○	○	○	
WS 12/5	●	●	●		○	○	○	○	○	○	○
WS 12/6					●	●	●	○	○	○	
WS 14/5	●	●			○	○	○	○	○	○	○
WS 15/5					○		○	○			
ZS 10/5	○	○	○	○	○	○	○	○	○	○	○
ZS 12/6					○	○	○	○	○	○	
ZS 15/5	○	○	○	○	○	○	○	○	○	○	○

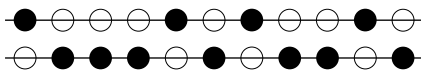
● Strip mounted
○ Single fi

li left
mi center

Z-REIHE

Cross-connection

made easy

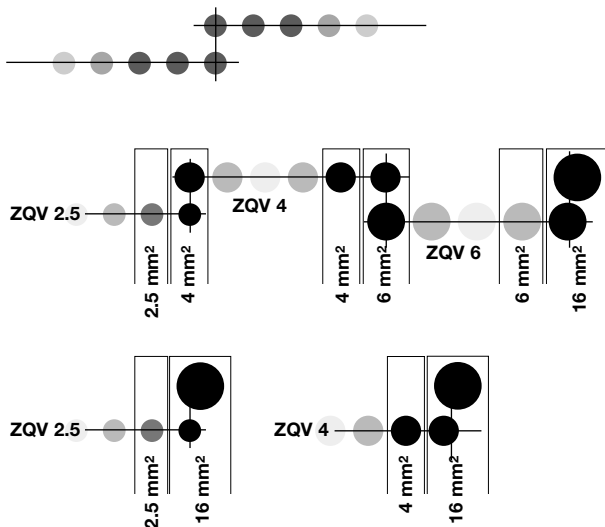


- 2 electrical potentials can be fed (up to 125 V)
- by breaking off the individual contact elements (max. 60 %), terminals can be skipped (up to 400 V)
- by extending in parallel, an endless cross-connection can be formed (full rated voltage)

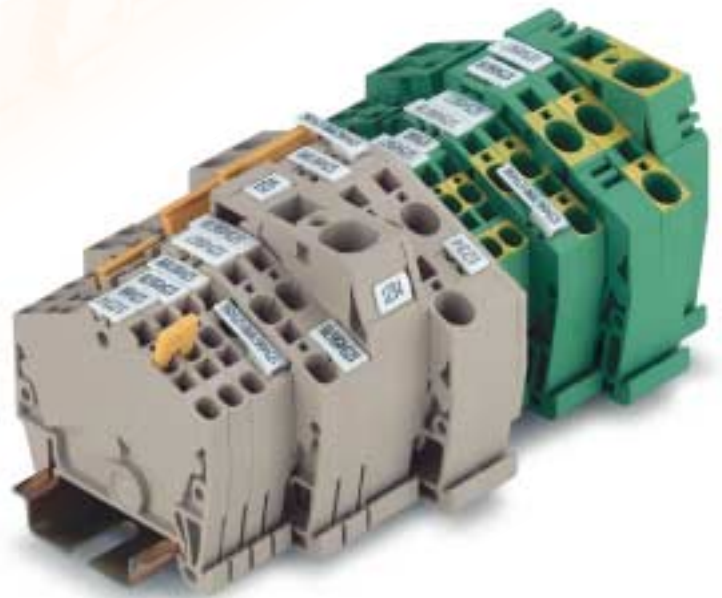
The ZDU 2.5-2/4AN can be bridged using the 2-pole ZQB 2.5 cross-connection.

Please note: Place the conductor between the tension clamp and the ZQB 2.5.

Depending on the type of terminal, up to 2 parallel cross-connection channels are available



The large economical range



Available are

- Feed-through terminals from 2.5 mm² to 6 mm² with 2, 3 or 4 connections,
- PE terminals from 2.5 mm² to 6 mm² with 2, 3 or 4 connections,
- Fuse terminals*) in 5 mm grid size, also with control indicator,
- Disconnect terminals*),
- Terminal blocks with electronic components*) as well as
- 16 mm² supply terminals for electrical potentials and PE conductors.



Direction of operation

16 mm² supply terminals for PE

The ZPE 16-2/1AN enables you to connect the PE to the mounting rail quickly and reliably

16 mm² supply terminals for electrical potentials

Feed in at 16 mm², distribute at 0.5 mm²

Feed-trough terminal blocks

ZDU 2.5-2



ZDU 2.5-2/3AN



ZDU 2.5-2/4AN



ZDU 4-2



Dimensions/Approvals

Width/length/height (mm)	mit TS 35 x 7,5
Insulation stripping length	mm

Rated data IEC 60 947-1

Rated voltage/current PEN/cross-section	800 V/24 A/2,5 mm ²
Rated voltage/impulse voltage/pollution severity	8 kV/3

Further technical data

Clampable conductor:	
Solid H07V-U	mm ² 0,5...2,5
Flexible H07V-K	mm ² 0,5...2,5
With ferrule according to DIN 46 228/1**	mm ² 0,5...1,5 ²⁾
With ferrule with plastic insulating collar**	mm ² 0,5...1,5
Max. clamping range in mm ² /Gauge pin to IEC 60 947-1	Size 0,13...2,5 A2
Continuous current rating of cross-connection 2-pole	A 24
Continuous current rating of cross-connection multipole	A 24

UL/CSA rated data

Voltage/current/conductor size	UL 600 V/20 A/26...12 AWG
Voltage/current/conductor size	CSA 600 V/23 A/26...14 AWG

Ordering data

	Version		Cat. No.	Qty.
Operation voltage ZTR 2.5-2/SI	250 V	beige Wemid	1772060000	100
	10-36 V			
	35-70 V			
	60-150 V			
	140-250 V			
	blue Wemid	1772070000	100	
	orange PA	1772080000	100	

End plate/Partition

	Version	Type	Cat. No.	Qty.
ZAP/TW Thickness = 2,5 mm	Beige Wemid	ZAP/TW7	1706110000	50
	Blue Wemid	ZAP/TW7BL	1706120000	50
	Orange PA	ZAP/TW7OR	1706130000	50

Cross-connection

	Version	Type	Cat. No.	Qty.
ZQB 2.5		ZQV 2.5/2	1608860000	60
		ZQV 2.5/3	1608870000	60
		ZQV 2.5/4	1608880000	60
		ZQV 2.5/5	1608890000	20
		ZQV 2.5/6	1608900000	20
		ZQV 2.5/7	1608910000	20
		ZQV 2.5/8	1608920000	20
		ZQV 2.5/9	1608930000	20
		ZQV 2.5/10	1608940000	20
		ZQV 2.5/50	1697540000	10

Test adapter

	Version	Type	Cat. No.	Qty.
ZTA	Interconnectable	ZTA 4/ZA	1688110000	25
	TA	TA 1	0535860000	20
	PS			

Screwdriver

	Version	Type	Cat. No.	Qty.
SD to DIN 5264-A		SD 0,6 x 3,5	9008330000	1
		SD 0,6 x 3,5	9008330000	1

Screen lug

	Version	Type	Cat. No.	Qty.
LS 2.8 ³⁾		LS 2.8 ³⁾	1056400000	50
		LS 2.8 ³⁾	1056400000	50

Cover

	Version	Type	Cat. No.	Qty.
ZAD		ZAD 1/4-2	1764560000	20
		ZAD 1/4-2	1764560000	20

Group marking

	Version	Type	Cat. No.	Qty.
ZGB		ZGB 30	1611930000	20
	Blank snap-on tag	ESO 7	1607720000	240
	STR	STR 7	0515300000	20
Transparent protective cover		ZGB 30	1611930000	20
		ESO 7	1607720000	240
		STR 7	0515300000	20

Reducing sleeve¹⁾

	Version	Type	Cat. No.	Qty.
ZRH for conductor 0,13...0,2 mm ²	White	ZRH 1.5H/1	1678810000	100
	Grey	ZRH 1.5H/2	1678800000	100
	Dark grey	ZRH 1.5H/3	1678790000	100

Marking tags

	Version	Type	Cat. No.	Qty.
DEK	Consecutive horizontal	DEK 5	0473460000	500
		DEK 5	0473560000	500
	Consecutive vertical	ZS 10/5	1610000000	480
		ZS 10/5	1610010000	480
	Blank	ZS 10/5	1610000000	480
		ZS 10/5	1610010000	480

¹⁾ Standard pack includes 100 strips for 10-poles each

²⁾ Crimped with Weidmüller-Crimping tool PZ 6/5
2.5 mm² possible too (Cat.No. **9011460000**)

³⁾ Note: When using the ZQB 2.5 the connection cross-section is reduced to 1,5 mm² „e“ and „f“

Feed-trough terminal blocks

ZDU 4-2/3AN



6/61,5/46
10

800 V/32 A/4 mm²
8 kV/3

0,5...6
0,5...4
0,5...4
0,5...4
0,13...6 A3
32
32

600 V/33 A/26...10 AWG
600 V/33 A/26...10 AWG

Type	Cat. No.	Qty.
	1770360000	100

	1770860000	100
	1770870000	100

Type	Cat. No.	Qty.
ZAP/ZDU 4-2	1770400000	50
ZAP/ZDU 4-2BL	1770880000	50
ZAP/ZDU 4-2CR	1770890000	50

ZQV 4/2	1608950000	60
ZQV 4/3	1608960000	60
ZQV 4/4	1608970000	60
ZQV 4/5	1608980000	20
ZQV 4/6	1608990000	20
ZQV 4/7	1609000000	20
ZQV 4/8	1609010000	20
ZQV 4/9	1609020000	20
ZQV 4/10	1609030000	20

ZTA 6/ZA	1780660000	25
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PS 2.3	1080400000	20
PS MC	0310000000	20

SD 0,6 x 3,5	9008330000	1
SD 0,8 x 4	9008340000	1

LS 2.8 ⁵⁾	1056400000	50
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ZAD 1/4	1609110000	20
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ZGB 30	1611930000	20
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ESO 7	1607720000	240
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STR 7	0515300000	20
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DEK 6	0468660000	500
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DEK 6	0468760000	500
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ZS 12/6	1610020000	480
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ZS 12/6	1610030000	480
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ZDU 6-2



8/68/50
12

800 V/41 A/6 mm²
8 kV/3

0,5...10
0,5...10
0,5...6
0,5...6
0,21...10 A5
41
41

600 V/45 A/20...8 AWG
600 V/45 A/20...8 AWG

Type	Cat. No.	Qty.
	1771380000	50

	1771390000	50
	1771400000	50

Type	Cat. No.	Qty.
ZAP/ZDU 6-2	1771440000	50
ZAP/ZDU 6-2BL	1771450000	50
ZAP/ZDU 6-2CR	1771460000	50

ZQV 6/2	1627850000	60
ZQV 6/3	1627860000	60
ZQV 6/4	1627870000	60
ZQV 6/30	1733640000	30

ZTA 7/ZA	1780670000	25
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PS 2.3	1080400000	20
PS MC	0310000000	20

SD 0,6 x 3,5	9008330000	1
SD 0,8 x 4	9008340000	1

LS 2.8 ⁵⁾	1056400000	50
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ZAD 2/4	1609080000	20
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ZGB 30	1611930000	20
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ESO 7	1607720000	240
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STR 7	0515300000	20
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DEK 8	1276960000	500
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DEK 8	1289660000	500
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ZS 12/6	1610020000	480
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ZS 12/6	1610030000	480
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ZDU 6-2/3AN



8/68/50
12

800 V/41 A/6 mm²
8 kV/3

0,5...10
0,5...10
0,5...6
0,5...6
0,21...10 A5
41
41

600 V/45 A/20...8 AWG
600 V/45 A/20...8 AWG

Type	Cat. No.	Qty.
	1771410000	50

	1771420000	50
	1771430000	50

Type	Cat. No.	Qty.
ZAP/ZDU 6-2	1771440000	50
ZAP/ZDU 6-2BL	1771450000	50
ZAP/ZDU 6-2CR	1771460000	50

ZQV 6/2	1627850000	60
ZQV 6/3	1627860000	60
ZQV 6/4	1627870000	60
ZQV 6/30	1733640000	30

ZTA 7/ZA	1780670000	25
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PS 2.3	1080400000	20
PS MC	0310000000	20

SD 0,6 x 3,5	9008330000	1
SD 0,8 x 4	9008340000	1

LS 2.8 ⁵⁾	1056400000	50
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ZAD 2/4	1609080000	20
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ZGB 30	1611930000	20
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ESO 7	1607720000	240
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STR 7	0515300000	20
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DEK 8	1276960000	500
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DEK 8	1289660000	500
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ZS 12/6	1610020000	480
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ZS 12/6	1610030000	480
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ZTR 2.5-2/SI



5/62,3/78
10

400 V/6,3 A/2,5 mm²
6 kV/3

0,5...2,5
0,5...2,5
0,5...1,5⁵⁾
0,5...1,5
0,13...2,5 A2
24
24

Approvals applied for
Approvals applied for

Type	Cat. No.	Qty.
	1779030000	25
	1779040000	25
	1779050000	25
	1779060000	25
	1779070000	25

	1779120000	100
	1779130000	100

Type	Cat. No.	Qty.
ZAP/TW7	1706110000	50
ZAP/TW7BL	1706120000	50
ZAP/TW7OR	1706130000	50

ZQV 2.5/2	1608860000	60
ZQV 2.5/3	1608870000	60
ZQV 2.5/4	1608880000	60
ZQV 2.5/5	1608890000	20
ZQV 2.5/6	1608900000	20
ZQV 2.5/7	1608910000	20
ZQV 2.5/8	1608920000	20
ZQV 2.5/9	1608930000	20
ZQV 2.5/10	1608940000	20
ZQV 2.5/50	1697540000	10

ZTA 4/ZA	1688110000	25
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TA 1	0535860000	20
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SD 0,6 x 3,5	9008330000	1
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LS 2.8 ⁵⁾	1056400000	50
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ZAD 1/4-2	1764560000	20
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ZGB 30	1611930000	20
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ESO 7	1607720000	240
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STR 7	0515300000	20
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ZRH 1.5H/1	1678810000	100
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ZRH 1.5H/2	1678800000	100
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ZRH 1.5H/3	1678790000	100
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DEK 5	0473460000	500
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DEK 5	0473560000	500
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ZS 10/5	1610000000	480
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ZS 10/5	1610010000	480
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ZTR 2.5-2



5/50,5/43
10

400 V/10 A/2,5 mm²
6 kV/3

0,5...2,5
0,5...2,5
0,5...1,5⁵⁾
0,5...1,5
0,13...2,5 A2
24
24

Approvals applied for
Approvals applied for

Type	Cat. No.	Qty.
	1779010000	100
woTNE	1779020000	100

	1779120000	100
	1779130000	100

Type	Cat. No.	Qty.
ZAP/TW7	1706110000	50
ZAP/TW7BL	1706120000	50
ZAP/TW7OR	1706130000	50

ZQV 2.5/2	1608860000	60
ZQV 2.5/3	1608870000	60
ZQV 2.5/4	1608880000	60
ZQV 2.5/5	1608890000	20
ZQV 2.5/6	1608900000	20
ZQV 2.5/7	1608910000	20
ZQV 2.5/8	1608920000	20
ZQV 2.5/9	1608930000	20
ZQV 2.5/10	1608940000	20
ZQV 2.5/50	1697540000	10

ZTA 4/ZA	1688110000	25
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TA 1	0535860000	20
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SD 0,6 x 3,5	9008330000	1
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LS 2.8 ⁵⁾	1056400000	50
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ZAD 1/4-2	1764560000	20
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ZGB 30	1611930000	20
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ESO 7	1607720000	240
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STR 7	0515300000	20
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ZRH 1.5H/1	1678810000	100
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ZRH 1.5H/2	1678800000	100
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ZRH 1.5H/3	1678790000	100
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DEK 5	0473460000	500
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DEK 5	0473560000	500
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ZS 10/5	1610000000	480
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ZS 10/5	161001000
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Protective conductor terminal blocks

ZPE 2.5-2



ZPE 2.5-2/3AN



ZPE 2.5-2/4AN



ZPE 4-2



Dimensions/Approvals

Width/length/height (mm)	with TS 35 x 7.5	5/50,5/43	5/50,5/43	5/50,5/43	6/61,5/46
Insulation stripping length	mm	10	10	10	10
Rated data IEC 60 947-2					
Rated voltage/current PEN/cross-section		- V/- A/2,5 mm ²	- V/- A/2,5 mm ²	- V/- A/2,5 mm ²	- V/- A/4 mm ²
Rated voltage/rated impulse voltage/pollution severity to VDE 0110/1.89 to neighbouring terminal block		800 V/8 kV/3	800 V/8 kV/3	800 V/8 kV/3	800 V/8 kV/3

Further technical data

Clampable conductor:					
Solid H07V-U	mm ²	0,5...2,5	0,5...2,5	0,5...2,5	0,5...6
Flexible H07V-K	mm ²	0,5...2,5	0,5...2,5	0,5...2,5	0,5...4
with ferrule according to DIN 46 228/1**	mm ²	0,5...1,5 ²⁾	0,5...1,5 ²⁾	0,5...1,5 ²⁾	0,5...4
with ferrule with plastic insulating collar**	mm ²	0,5...1,5	0,5...1,5	0,5...1,5	0,5...4
Max. clamping range in mm ² /Gauge pin to IEC 60 947-1	Size	0,13...2,5 A2	0,13...2,5 A2	0,13...2,5 A2	0,13...6 A3

UL/CSA rated data

Voltage/current/conductor size	UL	-V/-A/26...12 AWG	-V/-A/26...12 AWG	-V/-A/26...12 AWG	-V/-A/26...10 AWG
Voltage/current/conductor size	CSA	-V/-A/26...14 AWG	-V/-A/26...14 AWG	-V/-A/26...14 AWG	-V/-A/26...10 AWG

Ordering data

Version
Green/yellow Wemid

Version	Cat. No.	Qty.	Version	Cat. No.	Qty.	Version	Cat. No.	Qty.	Version	Cat. No.	Qty.
	1772090000	100		1706090000	100		1706100000	100		1770380000	100

End plate/Partition

Version
ZAP/TW 1...5 Thickn. = 2 mm Beige Wemid
ZAP/TW 7 Thickness = 2,5 mm



Version	Type	Cat. No.	Qty.	Version	Type	Cat. No.	Qty.	Version	Type	Cat. No.	Qty.	Version	Type	Cat. No.	Qty.
	ZAP/TW7	1706110000	50		ZAP/TW7	1706110000	50		ZAP/TW7	1706110000	50		ZAP/ZDU 4-2	1770400000	50

Support block

SH
 For the insulated mounting of mounting rails in insulated-earth installations.

SH 2	0494920000	10	SH 2	0494920000	10	SH 2	0494920000	10	SH 2	0494920000	10
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Test adapter

Version
ZTA Without pin
PS With pin
TA



TA 1	0535860000	20	TA 1	0535860000	20	TA 1	0535860000	20	PS 2.3	1080400000	20	PS MC	0310000000	20
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Screwdriver

SD to DIN 5264-A



SD 0,6 x 3,5	9008330000	1	SD 0,6 x 3,5	9008330000	1	SD 0,6 x 3,5	9008330000	1	SD 0,6 x 3,5	9008330000	1	SD 0,8 x 4	9008340000	1
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Cover

ZAD



Group marking

ZGB
ESO Blank snap-on tag
STR Transparent protective cover



ZGB 30	1611930000	20	ZGB 30	1611930000	20	ZGB 30	1611930000	20	ZGB 30	1611930000	20	ESO 7	1607720000	240	STR 7	0515300000	20
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Reducing sleeves***

Colour
ZRH for conductor 0.13...0.2 mm² White
ZRH for conductor 0.25...0.5 mm² Grey
ZRH for conductor 0.75...1 mm² Dark grey



ZRH 1.5H/1	1678810000	100	ZRH 1.5H/1	1678810000	100	ZRH 1.5H/1	1678810000	100	ZRH 1.5H/1	1678810000	100	ZRH 1.5H/2	1678800000	100	ZRH 1.5H/3	1678790000	100
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Marking tags

Print
DEK FW/FS/...
ZS blank
WS blank
ZS printed



DEK 5	0473460000	500	DEK 5	0473460000	500	DEK 5	0473460000	500	DEK 5	0473460000	500	DEK 6	0468660000	500	DEK 6	0468760000	500
DEK 5	0473560000	500	DEK 5	0473560000	500	DEK 5	0473560000	500	DEK 5	0473560000	500	DEK 6	0468760000	500	DEK 6	0468760000	500
ZS 10/5	1610000000	480	ZS 10/5	1610000000	480	ZS 10/5	1610000000	480	ZS 10/5	1610000000	480	ZS 12.6	1610020000	400	ZS 12.6	1610020000	400
ZS 10/5	1610010000	480	ZS 10/5	1610010000	480	ZS 10/5	1610010000	480	ZS 10/5	1610010000	480	ZS 12.6	1610030000	400	ZS 12.6	1610030000	400

1) Standard pack includes 100 strips for 10-poles each

2) Crimped with Weidmüller-Crimping tool PZ 6/5
2.5 mm² possible too (Cat.No. 9011460000)

Protective conductor terminal blocks

ZPE 4-2/3AN



6/61,5/46
10
- V/- A/4 mm²
800 V/8 kV/3

0,5...6
0,5...4
0,5...4
0,5...4
0,13...6 A3

-V/-A/26...10 AWG
-V/-A/26...10 AWG

Icon	Cat. No.	Qty.
	1770390000	100

Type	Cat. No.	Qty.
ZAP/ZDU 4-2	1770400000	50

SH 2 0494920000 10

PS 2.3 1080400000 20
PS MC 0310000000 20

SD 0,6 x 3,5 9008330000 1
SD 0,8 x 4 9008340000 1

ZGB 30 1611930000 20
ESO 7 1607720000 240
STR 7 0515300000 20

DEK 6 0468660000 500
DEK 6 0468760000 500
ZS 12.6 1610020000 400
ZS 12.6 1610030000 400

ZPE 6-2



8/68/50
10
- V/- A/6 mm²
800 V/8 kV/3

0,5...10
0,5...10
0,5...6
0,5...6
0,21...10 A5

-V/-A/20...8 AWG
-V/-A/20...8 AWG

Icon	Cat. No.	Qty.
	1771370000	50

Type	Cat. No.	Qty.
ZAP/ZDU 6-2	1771440000	50

SH 2 0494920000 10

PS 2.3 1080400000 20
PS MC 0310000000 20

SD 0,6 x 3,5 9008330000 1
SD 0,8 x 4 9008340000 1

ZGB 30 1611930000 20
ESO 7 1607720000 240
STR 7 0515300000 20

DEK 8 1276960000 500
DEK 8 1289660000 500
ZS 12.6 1610020000 400
ZS 12.6 1610030000 400

ZPE 6-2/3AN



8/68/50
10
- V/-A/6 mm²
800 V/8 kV/3

0,5...10
0,5...10
0,5...6
0,5...6
0,21...10 A5

-V/-A/20...8 AWG
-V/-A/20...8 AWG

Icon	Cat. No.	Qty.
	1771360000	50

Type	Cat. No.	Qty.
ZAP/ZDU 6-2	1771440000	50

SH 2 0494920000 10

PS 2.3 1080400000 20
PS MC 0310000000 20

SD 0,6 x 3,5 9008330000 1
SD 0,8 x 4 9008340000 1

ZGB 30 1611930000 20
ESO 7 1607720000 240
STR 7 0515300000 20

DEK 8 1276960000 500
DEK 8 1289660000 500
ZS 12.6 1610020000 400
ZS 12.6 1610030000 400

ZPE 16-2/1AN



12/65/51,5
18
- V/- A/2,5 mm²
800 V/8 kV/3

1,5...10
1,5...16
1,5...16
1,5...16
1,5...16 A7

Approvals applied for
Approvals applied for

Icon	Cat. No.	Qty.
	1772960000	20

Type	Cat. No.	Qty.
ZAP/ZDU16-2	1772970000	10

SH 2 0494920000 10

PS 2.3 1080400000 20
PS MC 0310000000 20

SD 1 x 5,5 9008350000 1

ZGB 30 1611930000 20
ESO 7 1607720000 240
STR 7 0515300000 20

DEK 8 1276960000 500
DEK 8 1289660000 500
ZS 12.6 1610020000 400
ZS 12.6 1610030000 400

ZEI 16-2/1AN



13,8/61,5/51,5
18
800 V/76 A/16 mm²
6 kV/3

1,5...10
1,5...16
1,5...16
1,5...16
1,5...16 A7

Approvals applied for
Approvals applied for

Icon	Cat. No.	Qty.
	1772940000	20
	1772950000	20

Type	Cat. No.	Qty.
end plate integrated		

SH 2 0494920000 10

PS 2.3 1080400000 20
PS MC 0310000000 20

SD 1 x 5,5 9008350000 1

ZAD 5/5 1745210000 20

ZGB 30 1611930000 20
ESO 7 1607720000 240
STR 7 0515300000 20

DEK 8 1276960000 500
DEK 8 1289660000 500
ZS 12.6 1610020000 400
ZS 12.6 1610030000 400

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