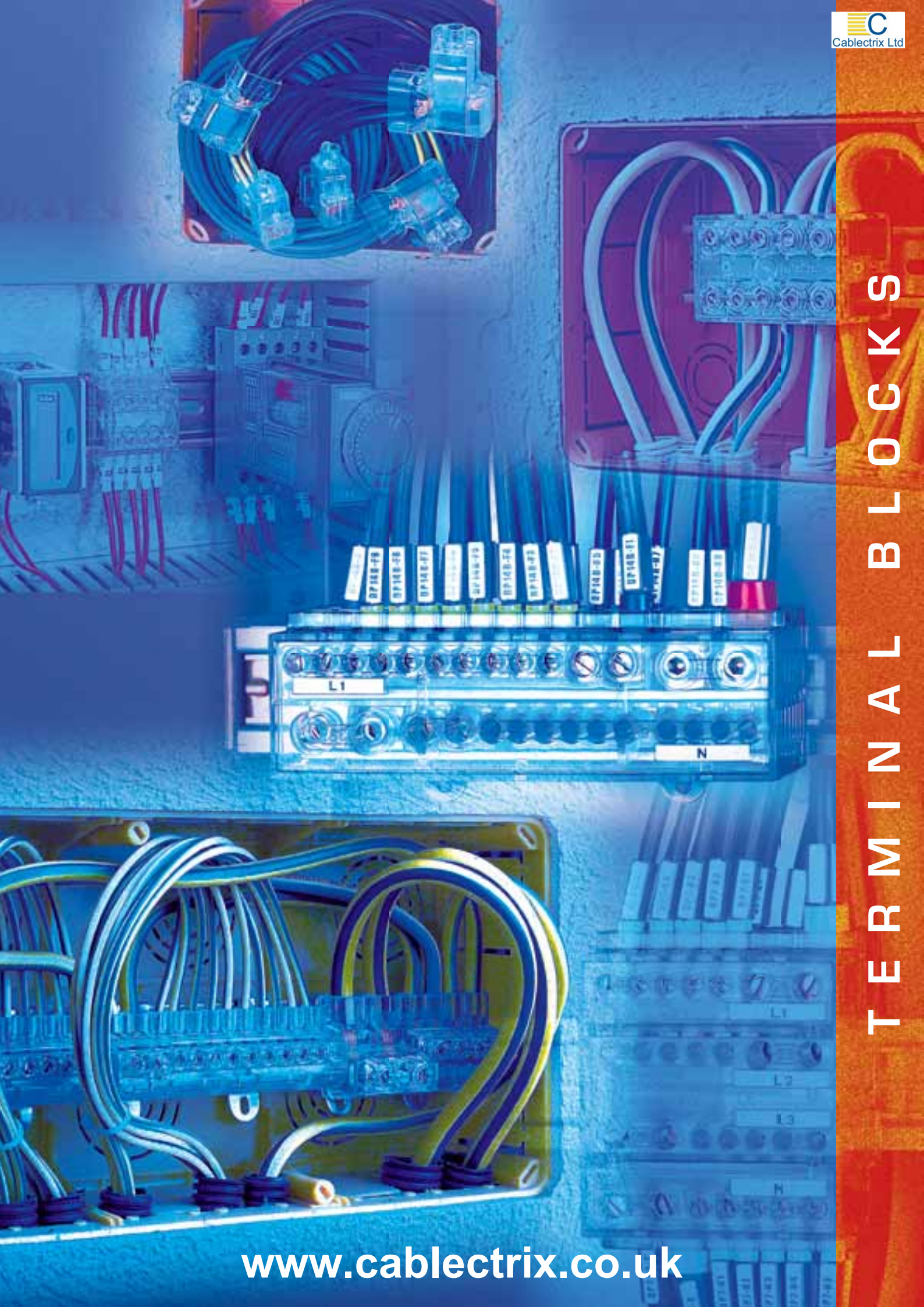


TERMINAL BLOCKS



Z6

SINGLE POLE TERMINAL BLOCKS

indirect clamping
nominal section 6 sqmm



Z6-3

Z6-5



Z6-6

Z6-10

The "Z...D" version has been designed for mounting on DIN rails



3, 5, 6 and 10 way, single pole terminal blocks for conductor section 1 to 6 sqmm.

Self contained and robust, they are quick and easy to install for both industrial and domestic use.

The indirect clamping of the "ZETA più" terminal blocks guarantees a low and stable contact resistance.

Indirect clamping eliminates damage to the conductor strands.

The easy-entry receptacles also grant a fast and reliable insertion of the cable.

Ref.	No. of Ways	Connecting Capacity sqmm	Nominal Voltage V	Maximum Operating Temperature °C	Insulation Specification	Self Extinguishing Specification	Dimensions mm	Weight g	Quantity
Z6-3	3	(3 way) 1÷6	450	85	IP 20	V-0 (UL 94)	23x23xh27,5	15	30
Z6-3D							23x40xh36,5	18,5	10
Z6-5	5	(5 way) 1÷6	450	85	IP 20	V-0 (UL 94)	35x23xh27,5	23	20
Z6-5D							35x40xh36,5	26,5	10
Z6-6	6	(6 way) 1÷6	450	85	IP 20	V-0 (UL 94)	23x43xh28,5	26	15
Z6-6D							23x53xh34	31	10
Z6-10	10	(10 way) 1÷6	450	85	IP 20	V-0 (UL 94)	35x43xh28,5	41	10
Z6-10D							35x53xh33	46	15

D= Version with clamp for DIN rail

Technical features:

- Self-extinguishing Polycarbonate body
- Tempered steel clamps
- Electrolytically tin plated copper connection plate

Z16

SINGLE POLE TERMINAL BLOCKS

indirect clamping
nominal section 16 sqmm



Z16-3

Z16-4



Z16-5N



Z16-8



Z16-12

3, 4, 5, 8 and 12 way, single pole terminal blocks.

Ideal for use as an equipotential bonding connector for both industrial and domestic use.

Ref.	No. of Ways	Connecting Capacity sqmm	Nominal Voltage V	Maximum Operating Temperature °C	Insulation Specification	Self Extinguishing Specification	Dimensions mm	Weight g	Quantity
Z16-3	3	16	450	85	IP 20	V-0 (UL 94)	38x31,3xh38	52	20
Z16-3D							38x50xh44	55,5	15
Z16-4	4	16	450	85	IP 20	V-0 (UL 94)	27x54xh37	50	15
Z16-4D							27x58xh43	54	10
Z16-5N	5	16	450	85	IP 20	V-0 (UL 94)	61x31,5xh38	64,5	10
Z16-5ND							61x50xh44	68	4
Z16-8	8	(2 way) 16	450	85	IP 20	V-0 (UL 94)	35,5x50xh36,5	50	15
Z16-8D	(2÷6)	(6 way) 6					35,5x57xh42	56	10
Z16-12	12	(2 way) 16	450	85	IP 20	V-0 (UL 94)	104,5x32,5xh36,5	115	8
Z16-12D	(2÷10)	(10 way) 6					104,5x50xh42	125	5

D= Version with clamp for DIN rail



SINGLE POLE TERMINAL BLOCKS

indirect clamping
nominal section 35 sqmm

Z35



Z35-3



Z35-4



Z35-6


Ref.	No. of Ways	Connecting Capacity sqmm	Nominal Voltage V	Maximum Operating Temperature °C	Insulation Specification	Self Extinguishing Specification	Dimensions mm	Weight g	Quantity
Z35-3	3	35	450	85	IP 20	V-0 (UL 94)	53x48,5xh47	110	10
Z35-3D							53x54xh56	114	5
Z35-4	4	35	450	85	IP 20	V-0 (UL 94)	37x85xh42	129	5
Z35-4D							37x85xh48	133	5
Z35-6	6	(2 way) 35 + (4 way) 16	450	85	IP 20	V-0 (UL 94)	83x41xh43	130	8
Z35-6D	(2+4)						83x49xh52	140	5

D= Version with clamp for DIN rail

3, 4 and 6 way, single pole terminal blocks. Ideal for use as an equipotential bonding connector for both industrial and domestic use.



SINGLE POLE TERMINAL BLOCKS

indirect clamping
for earthing applications 

Z35 Z50



Z50-10D



Z35T-11



Z35-26D















Ref.	No. of Ways	Connecting Capacity sqmm	Maximum Operating Temperature °C	Self Extinguishing Specification	Dimensions mm	Weight g	Quantity
Z35T-11	11 (1+10)	(1 way) 35 + (10 way) 6	85	V-0 (UL 94)	58x43xh42	70	10
Z35-26D	26 (2+24)	(2 way) 35 + (24 way) 10	85	V-0 (UL 94)	151x50xh50	379	4
Z50-10D	10 (2+8)	(2 way) 50 + (8 way) 25	85	V-0 (UL 94)	77,5x55xh49	320	6

D= Version with clamp for DIN rail

10, 11 and 26 way, single pole terminal blocks. Ideal for use as an equipotential bonding connector for both industrial and domestic use.

CONNECTING CAPACITY OF TERMINAL BLOCKS

TERMINAL BLOCKS TYPE "ZETA più"

TYPE		NOMINAL SECTION	No. OF WAYS X NOMINAL SECTION	CONNECTING CAPACITY OF EACH WAY* No. of Conductors x Section	MARKINGS
Z6-3	Z6-3D	6 ²	3 x 6 ²	1 x 6 ² R/F	   
Z6-5	Z6-5D	6 ²	5 x 6 ²	1 x 4 ² R/F	
Z6-6	Z6-6D	6 ²	6 x 6 ²	1÷2 x 2,5 ² R/F	
Z6-10	Z6-10D	6 ²	10 x 6 ²	1÷2 x 1,5 ² R/F 1÷4 x 1 ² R/F	
Z16-3	Z16-3D	16 ²	3 x 16 ²	1 x 16 ² R/F 1 x 10 ² R/F 1÷2 x 6 ² R/F 1÷3 x 4 ² R/F 1÷4 x 2,5 ² R/F 1÷8 x 1,5 ² R/F	   
Z16-4	Z16-4D	16 ²	4 x 16 ²	1 x 16 ² F 1 x 10 ² F 1÷2 x 6 ² F 1÷3 x 4 ² F 1÷4 x 2,5 ² F 1÷8 x 1,5 ² F	
Z16-5N	Z16-5ND	16 ²	5 x 16 ²	1 x 16 ² R/F 1 x 10 ² R/F 1÷2 x 6 ² R/F 1÷3 x 4 ² R/F 1÷4 x 2,5 ² R/F 1÷8 x 1,5 ² R/F	 
Z16-8	Z16-8D	16 ² /6 ²	2 x 16 ²	1 x 16 ² R/F 1 x 10 ² R/F 1÷2 x 6 ² R/F 1÷3 x 4 ² R/F 1÷4 x 2,5 ² R/F 1÷8 x 1,5 ² R/F	
Z16-8	Z16-8D	16 ² /6 ²	6 x 6 ²	1 x 6 ² R/F 1 x 4 ² R/F 1÷2 x 2,5 ² R/F 1÷2 x 1,5 ² R/F 1÷4 x 1 ² R/F	 
Z16-12	Z16-12D	16 ² /6 ²	2 x 16 ²	1 x 16 ² F 1 x 10 ² F 1÷2 x 6 ² F 1÷3 x 4 ² F 1÷4 x 2,5 ² F	
Z16-12	Z16-12D	16 ² /6 ²	10 x 6 ²	1 x 6 ² F 1 x 4 ² F 1÷2 x 2,5 ² F 1÷2 x 1,5 ² F 1÷4 x 1 ² F	 

*Various cable sizes may be connected to the terminal block provided that the sum of cable sections is less than the nominal section.

R = Rigid cable F = Flexible cable

