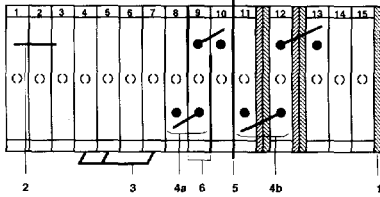
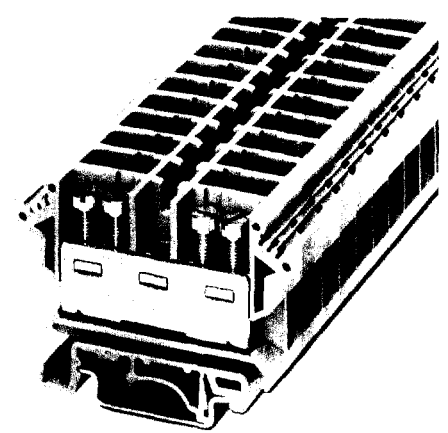
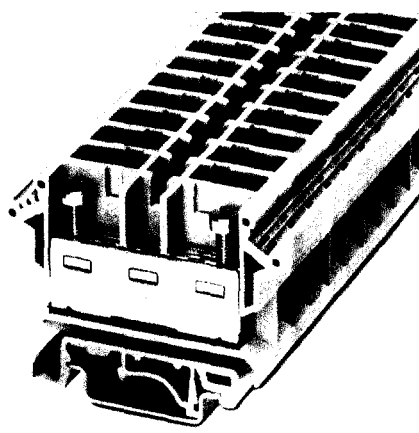
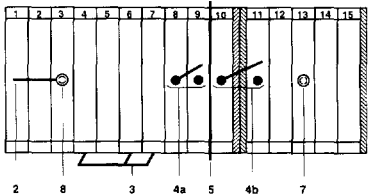


# Switchable Terminal Blocks URK-ND



URK-ND



URK-ND 2

## URK-ND

Terminal width 10.2

| (IEC)<br>[mm <sup>2</sup> ] | rigid<br>solid | flexible<br>stranded | AWG  | I<br>[A] | U<br>[V] |
|-----------------------------|----------------|----------------------|------|----------|----------|
| IEC 947-7-1                 | 0.5-16         | 0.5-10               | 20-6 | 76       | 800      |

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|-----------------------------|----------------|----------------------|------|----------|----------|
| IEC 947-7-1                 | 0.5-16         | 0.5-10               | 20-6 | 76       | 800      |

### Description

**Terminal block**, with universal foot for mounting on or

#### (1) End cover



(2) **Fixed bridge**, for cross connections in the terminal center, screw heads with insulating collar, 10-position, divisible, with 10 screws



(3) **Insertion bridge**, fully insulated, 2-pos. fully insulated, 3-pos. divisible, insulated spine, 10-position



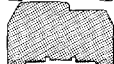
(4) **Switch bar for 2 terminal blocks**, complete, short link, long link; 2 end covers inbetween



(5) **Separating plate**, for visual and electrical separation of terminal groups, 0.8 mm thick



(6) **Partition plate**, with cut-out permits link to swing round with SB 2-10/15, reversible, 0.8 mm thick



(7) **Test plug socket**, for test connection with test plug PS or short-circuit plug KSS-10



(8) **Test plug socket, insulated**, only used with FBI, for test connection with test plug PS



(9) **Zack strip**, 10-section, white

#### (10) Screwdriver

### Dimensions

|                                       |      |                  |
|---------------------------------------|------|------------------|
| Width / length / end cover width      | [mm] | 10.2 / 64 / 2.5  |
| Height (NS 35:7.5 / NS 35:15 / NS 32) | [mm] | 43.5 / 51 / 48.5 |

### Technical data in accordance with IEC/ DIN VDE

|   |                          |         |         |
|---|--------------------------|---------|---------|
| Maximum load current / cross section                        | [A] / [mm <sup>2</sup> ] | 76 / 16 | 76 / 16 |
| Max. cross section with insertion bridge (solid / stranded) | [mm <sup>2</sup> ]       | 10 / 10 | 10 / 10 |
| Rated surge voltage / contamination class                   | [kV] / -                 | 8 / 3   | 8 / 3   |
| Surge voltage category / insulation material group          | - / -                    | III / I | III / I |

### Connection capacity

|   |                    |                    |                    |
|---|--------------------|--------------------|--------------------|
| stranded with ferrule without / with plastic sleeve | [mm <sup>2</sup> ] | 0.5 - 10 / 0.5 - 6 | 0.5 - 10 / 0.5 - 6 |
|---|--------------------|--------------------|--------------------|

### Multiple connection (2 conductors with same cross section)

|  |                    |                   |                   |
|--|--------------------|-------------------|-------------------|
| solid / stranded                               | [mm <sup>2</sup> ] | 0.5 - 4 / 0.5 - 4 | 0.5 - 4 / 0.5 - 4 |
| stranded with ferrule without plastic sleeve   | [mm <sup>2</sup> ] | 0.5 - 2.5         | 0.5 - 2.5         |
| stranded with TWIN ferrule with plastic sleeve | [mm <sup>2</sup> ] | 0.5 - 6           | 0.5 - 6           |

### Stripping length

|  |      |    |    |
|--|------|----|----|
|  | [mm] | 15 | 15 |
|--|------|----|----|

### Internal cylindrical gage (IEC 947-1:1988)

|  |  |     |     |
|--|--|-----|-----|
|  |  | A 5 | A 5 |
|--|--|-----|-----|

|  |  |     |     |
|--|--|-----|-----|
|  |  | M 4 | M 4 |
|--|--|-----|-----|

|  |      |           |           |
|--|------|-----------|-----------|
|  | [Nm] | 1.5 - 1.8 | 1.5 - 1.8 |
|--|------|-----------|-----------|

|  |  |    |    |
|--|--|----|----|
|  |  | PA | PA |
|--|--|----|----|

|  |  |    |    |
|--|--|----|----|
|  |  | V2 | V0 |
|--|--|----|----|

|  |  |           |           |
|--|--|-----------|-----------|
|  |  | 125 / 100 | 130 / 120 |
|--|--|-----------|-----------|

|  |  |                   |                   |
|--|--|-------------------|-------------------|
|  |  | 600 / 65 / 18 - 6 | 600 / 65 / 18 - 6 |
|--|--|-------------------|-------------------|

1) Fit STS-URK-ND separating plate between terminal blocks when employing the short link.

### Type

URK-ND

Order No. 07 01 08 2

Pcs. Pkt. 50

D-URK-ND

Order No. 07 01 12 1

Pcs. Pkt. 50

FBI 10-10

I<sub>max</sub>: 82 A

Order No. 02 03 27 6

Pcs. Pkt. 10

EB 2-10

I<sub>max</sub>: 57 A

Order No. 02 03 15 3

Pcs. Pkt. 100

EB 3-10

I<sub>max</sub>: 57 A

Order No. 02 03 32 8

Pcs. Pkt. 10

EB 10-10

I<sub>max</sub>: 57 A

Order No. 02 03 13 7

Pcs. Pkt. 10

SB 2-10/15<sup>1)</sup>

I<sub>max</sub>: 57 A

Order No. 02 03 23 4

Pcs. Pkt. 1

TS-URK-ND

Order No. 07 01 10 5

Pcs. Pkt. 50

STS-URK-ND

Order No. 07 01 11 8

Pcs. Pkt. 50

PSB 4/7/6

Order No. 03 03 29 9

Pcs. Pkt. 100

PSBJ 4/15/6:...

(order data, see page 316)

ZB 10 (order data, see page 263)

Order No. 03 03 29 9

Pcs. Pkt. 100

SZS 1,0 x 4,0

Order No. 12 05 06 6

Pcs. Pkt. 10



### Type

URK-ND 2

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Pcs. Pkt. 50

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Order No. 03 03 29 9

Pcs. Pkt. 100

PSBJ 4/15/6:...

(order data, see page 316)

ZB 10 (order data, see page 263)

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SZS 1,0 x 4,0

Order No. 12 05 06 6

Pcs. Pkt. 10