

# Guide de choix

## Transformateurs de courant

| Type         | TRB 60          | TRB 70 | TRB 135 | TCA 14 | TCA 21 | TCA 22 | TCB 17-20     | TCB 26-30  | TCB 28-30 | TCB 26-40 | TCB 32-40  | TCB 44-50 |
|--------------|-----------------|--------|---------|--------|--------|--------|---------------|------------|-----------|-----------|------------|-----------|
| Format       | Primaire bobiné |        |         | Câble  |        |        | Câble - barre |            |           |           |            |           |
| Classe       | 0,5             | 0,5    | 0,5     | 1      | 0,5/1  | 1      | 1             | 0,5/1      | 0,5/1     | 1         | 0,5/1      | 0,5/1     |
| Version 0,2s |                 |        | (1)     |        |        | (2)    |               | T2CB 26-30 |           |           | T2CB 32-40 |           |
|              | p. 556          |        |         | p. 556 |        |        | p. 556        |            |           |           |            |           |

Calibre (A)

|      |     |     |     |     |     |     |     |     |     |     |      |      |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 0,5  |     |     |     |     |     |     |     |     |     |     |      |      |
| 5    | 5   |     |     |     |     |     |     |     |     |     |      |      |
| 10   | ... |     |     |     |     |     |     |     |     |     |      |      |
| 15   | 10  |     |     |     |     |     |     |     |     |     |      |      |
| 20   |     | 5   |     |     |     |     |     |     |     |     |      |      |
| 25   |     | ... |     |     |     |     |     |     |     |     |      |      |
| 30   |     | 40  |     |     |     |     |     |     |     |     |      |      |
| 40   |     |     |     |     |     |     |     |     |     |     |      |      |
| 50   |     |     |     |     |     |     |     |     |     |     |      |      |
| 60   |     |     | 25  | *   |     |     |     |     |     |     |      |      |
| 75   |     |     | ... | 25  |     |     |     |     |     |     |      |      |
| 80   |     |     | 150 | ... |     |     |     |     |     |     |      |      |
| 100  |     |     |     | 150 |     |     |     |     |     |     |      |      |
| 125  |     |     |     |     | 40  |     |     |     |     |     |      |      |
| 150  |     |     |     |     | ... |     |     |     |     |     |      |      |
| 160  |     |     |     |     | 150 |     |     |     |     |     |      |      |
| 200  |     |     |     |     |     | 60  |     |     |     |     |      |      |
| 250  |     |     |     |     |     | ... |     |     |     |     |      |      |
| 300  |     |     |     |     |     | 300 |     |     |     |     |      |      |
| 400  |     |     |     |     |     |     | 100 |     |     |     |      |      |
| 500  |     |     |     |     |     |     | ... |     |     |     |      |      |
| 600  |     |     |     |     |     |     | 600 | *   |     |     |      |      |
| 750  |     |     |     |     |     |     |     | 150 |     |     |      |      |
| 800  |     |     |     |     |     |     |     | ... |     |     |      |      |
| 1000 |     |     |     |     |     |     |     | 600 |     |     |      |      |
| 1200 |     |     |     |     |     |     |     |     | 50  |     |      |      |
| 1250 |     |     |     |     |     |     |     |     | ... |     |      |      |
| 1500 |     |     |     |     |     |     |     |     | 750 |     |      |      |
| 1600 |     |     |     |     |     |     |     |     |     | 80  |      |      |
| 2000 |     |     |     |     |     |     |     |     |     | ... |      |      |
| 2500 |     |     |     |     |     |     |     |     |     | 500 |      |      |
| 3000 |     |     |     |     |     |     |     |     |     |     | 100  |      |
| 4000 |     |     |     |     |     |     |     |     |     |     | ...  |      |
| 5000 |     |     |     |     |     |     |     |     |     |     | 1000 |      |
|      |     |     |     |     |     |     |     |     |     |     | *    |      |
|      |     |     |     |     |     |     |     |     |     |     | 200  |      |
|      |     |     |     |     |     |     |     |     |     |     | ...  |      |
|      |     |     |     |     |     |     |     |     |     |     | 750  |      |
|      |     |     |     |     |     |     |     |     |     |     |      | 150  |
|      |     |     |     |     |     |     |     |     |     |     |      | ...  |
|      |     |     |     |     |     |     |     |     |     |     |      | 1250 |

Dimensions

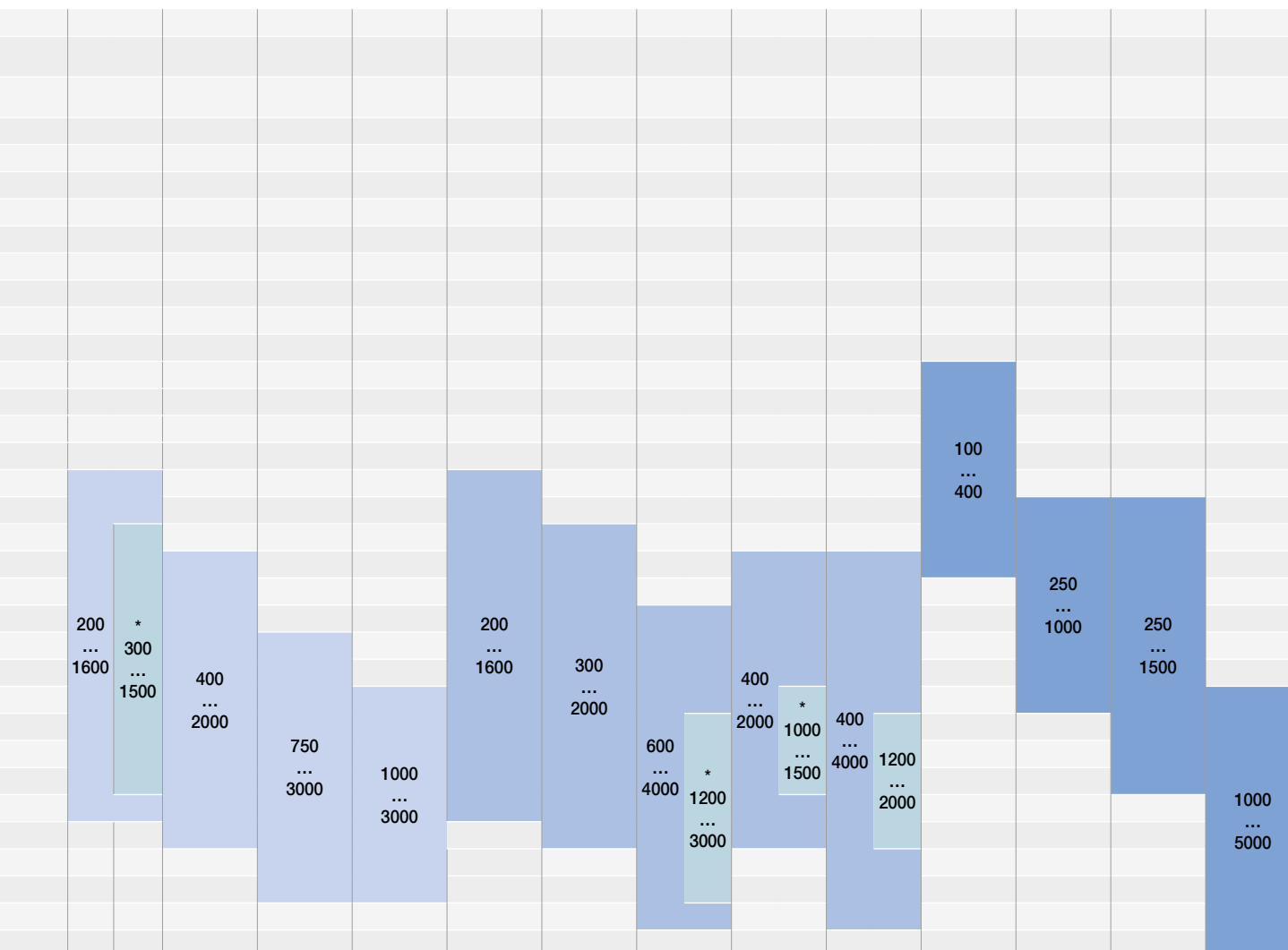
|              |      |      |     |    |    |      |      |            |       |       |           |            |
|--------------|------|------|-----|----|----|------|------|------------|-------|-------|-----------|------------|
| Hauteur      | 75,5 | 85,5 | 85  | 65 | 65 | 65   | 65   | 61         | 70    | 75,5  | 88,5      | 98,5       |
| Largeur      | 61   | 71   | 135 | 45 | 45 | 49,5 | 49,5 | 75,5       | 49,9  | 61    | 71        | 86         |
| Profondeur   | 35   | 45   | 60  | 30 | 30 | 35   | 50   | 48         | 68    | 48    | 58        | 58         |
| Câble (Ø mm) |      |      |     | 14 | 21 | 22,5 | 17,5 | 26         | 28    | 26    | 32        | 44         |
| Barre 1      |      |      |     |    |    |      | 20x5 | 30x10      | 30x10 | 32x18 | 40x10     | 50x12      |
| Barre 2      |      |      |     |    |    |      |      | 20x10 (x2) |       | 40x12 | 30x5 (x2) | 40x10 (x2) |
| Barre 3      |      |      |     |    |    |      |      |            |       |       |           |            |

\* Classe 1.

(1) Voir T2RB 115 pour une version 0,2S en primaire bobiné. Dimensions différentes du TRB 135.

(2) Voir T2CA 225 pour une version 0,2S en câble passant. Dimensions différentes du TCA 22.

| TCB<br>44-63  | TCB<br>55-80 | TCD<br>85-100 | TCB<br>100-125 | TBA<br>60 | TBA<br>80 | TBA<br>100  | TBA<br>103  | TBA<br>127  | T0<br>23 | T0<br>58 | T0<br>812 | T0<br>816 |
|---------------|--------------|---------------|----------------|-----------|-----------|-------------|-------------|-------------|----------|----------|-----------|-----------|
| Câble - barre |              |               |                | Barre     |           |             |             |             | Ouvrant  |          |           |           |
| 0,5           | 0,5          | 0,5           | 0,5            | 0,5/1     | 0,5       | 0,5         | 0,5         | 0,5         | 1/3      | 0,5/1    | 0,5/1     | 0,5       |
| T2CB<br>44-63 |              |               |                |           |           | T2BA<br>100 | T2BA<br>103 | T2BA<br>127 |          |          |           |           |
| p. 556        |              |               |                | p. 556    |           |             |             |             | p. 556   |          |           |           |



|            |            |            |             |       |       |        |        |        |       |       |        |        |
|------------|------------|------------|-------------|-------|-------|--------|--------|--------|-------|-------|--------|--------|
| 105,5      | 123,5      | 184,8      | 184,8       | 129   | 117   | 167    | 150    | 175    | 106   | 158   | 198    | 243    |
| 96         | 120        | 172        | 172         | 88    | 96    | 129    | 99     | 100    | 93    | 125   | 155    | 195    |
| 58         | 58         | 52         | 52          | 48    | 68    | 78     | 58     | 55     | 58    | 58    | 58     | 79     |
| 44         | 55         | 85         | 100         |       |       |        |        |        |       |       |        |        |
| 63x10      | 80x10      | 100x10     | 123x30      | 60x30 | 84x34 | 100x55 | 103x41 | 128x38 | 33x23 | 85x55 | 125x85 | 165x85 |
| 50x10 (x2) | 60x30      | 80x10 (x3) | 100x10 (x3) |       |       |        |        |        |       |       |        |        |
|            | 60x10 (x2) |            |             |       |       |        |        |        |       |       |        |        |