

| Type | Turns R. | $U_{eff}$<br>V | $U_p$<br>kV | $V_o \cdot t$<br>V $\mu$ s | $t_r$<br>$\mu$ s | $L_p$<br>mH | $L_{Str}$<br>$\mu$ H | $R_p$<br>$\Omega$ | $R_s$<br>$\Omega$ | $C_k$<br>pF | Case | Connec-<br>tions | Weight<br>ca. g |
|------|----------|----------------|-------------|----------------------------|------------------|-------------|----------------------|-------------------|-------------------|-------------|------|------------------|-----------------|
|------|----------|----------------|-------------|----------------------------|------------------|-------------|----------------------|-------------------|-------------------|-------------|------|------------------|-----------------|

**Ignition current 100 mA – 250 mA Rise time  $t_r$  at  $R_L = 40 \Omega$**

|        |         |       |     |       |     |     |     |      |      |     |   |    |    |
|--------|---------|-------|-----|-------|-----|-----|-----|------|------|-----|---|----|----|
| IT 235 | 1:1     | 500   | 4   | 300   | 1,2 | 3   | 40  | 0,75 | 0,75 | 7   | 5 | 8  | 13 |
| IT 237 | 1:1     | 500   | 2,5 | 1'100 | 1   | 25  | 35  | 1,8  | 2,2  | 50  | 5 | 8  | 14 |
| IT 238 | 1:1     | 1'000 | 4   | 300   | 2,3 | 3   | 80  | 0,8  | 0,8  | 7   | 5 | 7  | 13 |
| IT 239 | 1:1     | 1'000 | 6   | 350   | 2,3 | 3   | 80  | 0,8  | 0,8  | 5   | 5 | 6  | 13 |
| IT 255 | 1:1     | 750   | 4   | 250   | 1,1 | 2,2 | 40  | 0,7  | 0,7  | 8   | 3 | 3  | 6  |
| IT 341 | 1:1     | 500   | 3,2 | 1'300 | 0,3 | 9   | 10  | 0,3  | 0,3  | 123 | 8 | 14 | 45 |
| IT 213 | 1:1:1   | 380   | 2,5 | 450   | 0,4 | 6,5 | 20  | 1,4  | 1,5  | 40  | 2 | 2  | 9  |
| IT 223 | 1:1:1   | 500   | 2,5 | 500   | 2,4 | 7   | 90  | 1,2  | 1,2  | 5   | 6 | 11 | 13 |
| IT 233 | 1:1:1   | 500   | 4   | 300   | 1,3 | 3   | 45  | 0,75 | 0,75 | 7   | 5 | 9  | 13 |
| IT 253 | 1:1:1   | 500   | 3,2 | 180   | 1,3 | 1,1 | 45  | 0,5  | 0,5  | 6   | 3 | 4  | 6  |
| IT 312 | 1:1:1   | 380   | 2,5 | 1'200 | 1   | 21  | 35  | 2,4  | 2,7  | 30  | 7 | 13 | 24 |
| IT 236 | 1:1:1:1 | 500   | 2,5 | 300   | 1,1 | 2   | 40  | 0,65 | 0,65 | 12  | 5 | 10 | 13 |
| IT 248 | 2:1     | 750   | 3,2 | 350   | 1,8 | 17  | 80  | 3    | 1,5  | 9   | 3 | 3  | 6  |
| IT 249 | 2:1:1   | 500   | 3,2 | 330   | 3,3 | 17  | 140 | 2,7  | 1,3  | 9   | 3 | 4  | 6  |
| IT 234 | 3:1:1   | 500   | 4   | 300   | 1   | 17  | 40  | 2    | 0,6  | 9   | 5 | 9  | 13 |

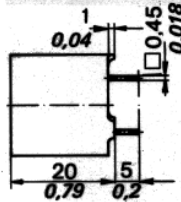
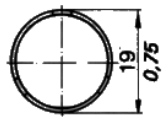
**Ignition current 250 mA – 1 A Rise time  $t_r$  at  $R_L = 10 \Omega$**

|        |       |     |     |       |      |     |    |      |      |    |   |    |    |
|--------|-------|-----|-----|-------|------|-----|----|------|------|----|---|----|----|
| IT 258 | 1:1   | 750 | 3,2 | 250   | 0,25 | 2,5 | 3  | 0,6  | 0,7  | 80 | 3 | 3  | 6  |
| IT 331 | 1:1   | 380 | 2,5 | 1'300 | 1,6  | 26  | 15 | 0,6  | 0,6  | 65 | 7 | 12 | 32 |
| IT 313 | 1:1:1 | 380 | 2,5 | 450   | 0,6  | 3   | 6  | 0,32 | 0,37 | 27 | 7 | 13 | 24 |
| IT 332 | 3:1   | 380 | 2,5 | 1'200 | 1,2  | 200 | 60 | 6    | 0,5  | 65 | 7 | 12 | 33 |
| IT 314 | 3:1:1 | 380 | 2,5 | 500   | 1    | 35  | 20 | 1,5  | 0,65 | 30 | 7 | 13 | 25 |

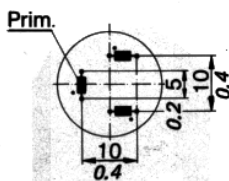
# Dimensions

# Connections

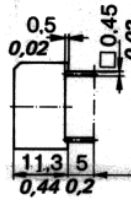
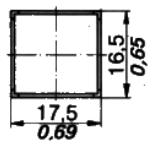
Type 2



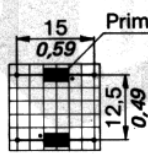
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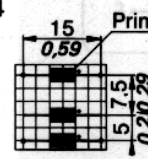
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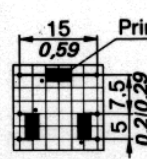
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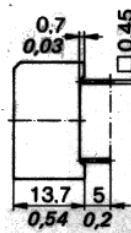
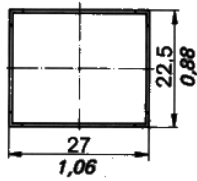
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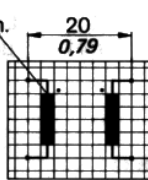
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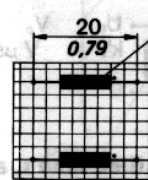
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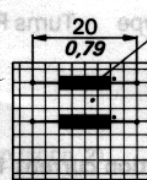
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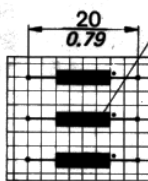
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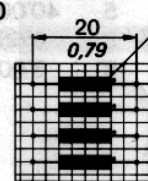
8



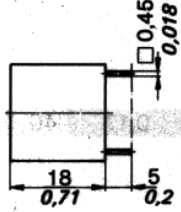
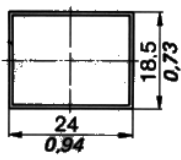
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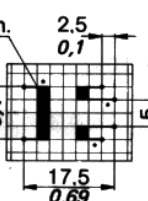
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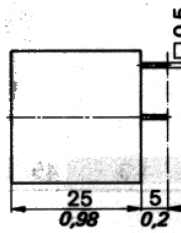
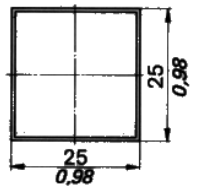
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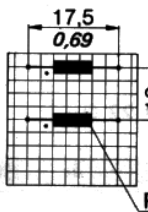
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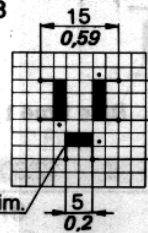
Type 7



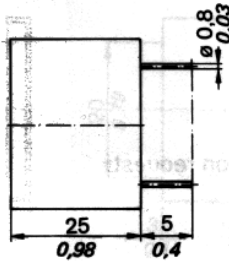
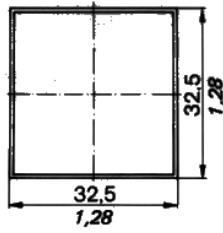
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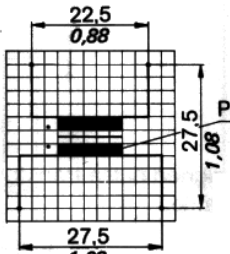
13



Type 8



14



inches in italics