



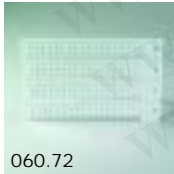
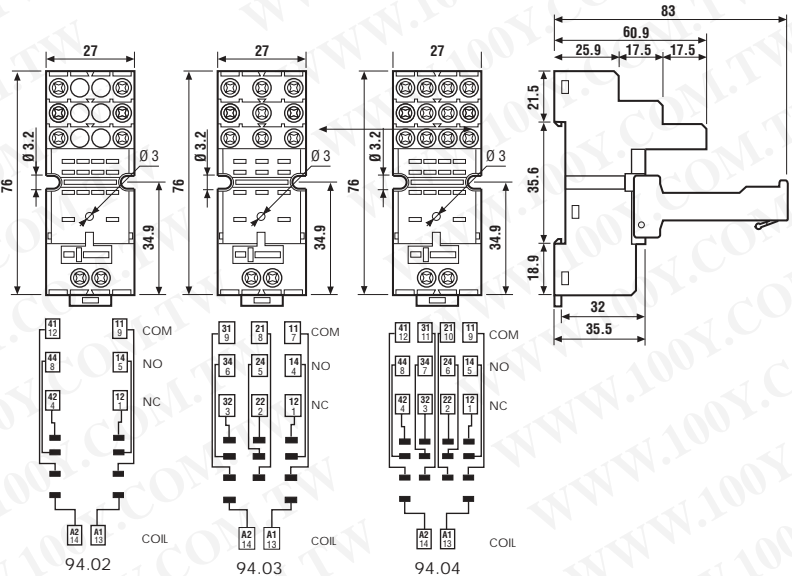
94.04
Approvals
(according to type):



| Relay type | 55.32 | | 55.33 | | 55.32, 55.34 | |
|--|--------------|----------|--------|----------|--------------|----------|
| Colour | BLUE | BLACK | BLUE | BLACK | BLUE | BLACK |
| Clamp terminal socket: panel or 35 mm rail (EN 50022) mount retaining clip 094.01 supplied with socket packaging code SPA | 94.02 | 94.02.0 | 94.03 | 94.03.0 | 94.04 | 94.04.0 |
| Metal retaining clip | 094.71 | | | | | |
| Plastic retaining and release clip | 094.01 | | | | | |
| 6-way jumper link for 94.02, 94.03 and 94.04 sockets | 094.06 | 094.06.0 | 094.06 | 094.06.0 | 094.06 | 094.06.0 |
| Identification tag | 094.00.4 | | | | | |
| Modules (see table below) | 99.02 | | | | | |
| Timer modules (see table below) | 86.10, 86.20 | | | | | |
| Sheet of marker tags for retaining and release clip 094.01 | 060.72 | | | | | |

- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Protection category: IP 20
- Ambient temperature: $(-40 \dots +70)^\circ\text{C}$
- Screw torque: 0.5 Nm
- Wire strip length: 8 mm
- Max wire size:

| | solid wire | stranded wire |
|-----------------|-------------|---------------|
| mm ² | 1x6 / 2x2.5 | 1x4 / 2x2.5 |
| AWG | 1x10 / 2x14 | 1x12 / 2x14 |



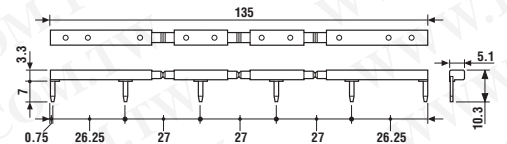
FOR 94.02, 94.03 AND 94.04 SOCKETS:



094.06

| | |
|--------------------------|--------|
| 6-way jumper link | 094.06 |
|--------------------------|--------|

- Rated values: 10 A - 250 V



86.10

| | |
|---|------------------|
| 86 series module timers (see technical data pages 151/155) | BLUE |
| Mono-function: (12...24)V AC/DC; function AI; (1.5s...60min) | 86.10.0.024.0000 |
| Mono-function: (12...24)V AC/DC; function DI; (1.5s...60min) | 86.20.0.024.0000 |

Approvals
(according to type): GOST



99.02

Approvals
(according to type):



| 99.02 coil indication and EMC suppression modules (see technical data page 209) | | BLUE* |
|---|--------------------|-------------------------------------|
| Diode** (+A1, standard polarity) | (6...220)V DC | 99.02.3.000.00 |
| Diode (+A2, non standard polarity) | (6...220)V DC | 99.02.2.000.00 |
| LED (Green) | (6...24)V DC/AC | 99.02.0.024.59 (99.01.0.024.50=Red) |
| LED | (28...60)V DC/AC | 99.02.0.060.59 |
| LED (Green) | (110...240)V DC/AC | 99.02.0.230.59 (99.01.0.230.50=Red) |
| LED (Green)+ Diode** (+A1, standard polarity) | (6...24)V DC | 99.02.9.024.99 (99.01.9.024.90=Red) |
| LED + Diode** (+A1, standard polarity) | (28...60)V DC | 99.02.9.060.99 |
| LED + Diode** (+A1, standard polarity) | (110...220)V DC | 99.02.9.220.99 |
| LED + Diode (+A2, non standard polarity) | (6...24)V DC | 99.02.9.024.79 |
| LED + Diode (+A2, non standard polarity) | (28...60)V DC | 99.02.9.060.79 |
| LED + Diode (+A2, non standard polarity) | (110...220)V DC | 99.02.9.220.79 |
| LED + Varistor | (6...24)V DC/AC | 99.02.0.024.98 |
| LED + Varistor | (28...60)V DC/AC | 99.02.0.060.98 |
| LED + Varistor | (110...240)V DC/AC | 99.02.0.230.98 |
| RC circuit | (6...24)V DC/AC | 99.02.0.024.09 |
| RC circuit | (28...60)V DC/AC | 99.02.0.060.09 |
| RC circuit | (110...240)V DC/AC | 99.02.0.230.09 |
| Residual current by-pass (62 k Ω /1W) | (110...240)V AC | 99.02.8.230.07 |

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* Modules in Black housing are available on request.

**For DC supply, apply the positive to terminal A1.



94.74

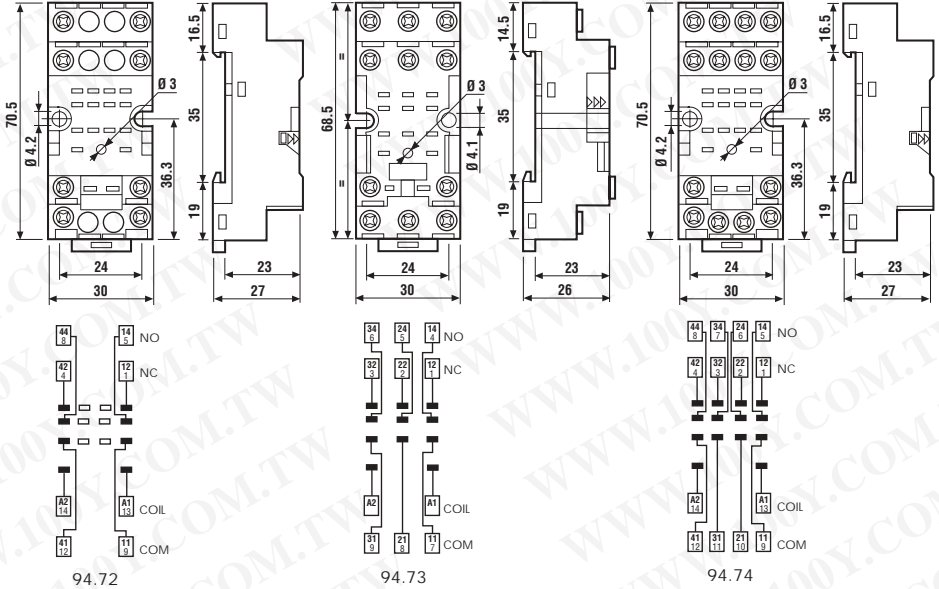
Approvals
(according to type):



- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Protection category: IP 20
- Ambient temperature: (-40...+70)°C
- Screw torque: 0.5 Nm
- Wire strip length: 8 mm
- Max wire size:

| | solid wire | stranded wire |
|-----------------|---------------|---------------|
| mm ² | 1x2.5 / 2x1.5 | 1x2.5 / 2x1.5 |
| AWG | 1x14 / 2x16 | 1x14 / 2x16 |

| Relay type | 55.32 | | 55.33 | | 55.32, 55.34 | |
|--|--------|---------|-------|---------|--------------|---------|
| Colour | BLUE | BLACK | BLUE | BLACK | BLUE | BLACK |
| Screw terminal socket: panel or 35 mm rail (EN 50022) mount retaining clip 094.71 supplied with socket packaging code SMA | 94.72 | 94.72.0 | 94.73 | 94.73.0 | 94.74 | 94.74.0 |
| Metal retaining clip | 094.71 | | | | | |
| Modules (see table below) | 99.01 | | | | | |



94.82

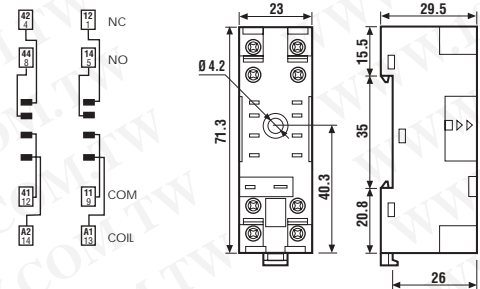
Approvals
(according to type):



- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Protection category: IP 20
- Ambient temperature: (-40...+70)°C
- Screw torque: 0.5 Nm
- Wire strip length: 9 mm
- Max wire size:

| | solid wire | stranded wire |
|-----------------|---------------|---------------|
| mm ² | 1x2.5 / 2x1.5 | 1x2.5 / 2x1.5 |
| AWG | 1x14 / 2x16 | 1x14 / 2x16 |

| Relay type | 55.32 | |
|--|--------|---------|
| Colour | BLUE | BLACK |
| Screw terminal socket: panel or 35 mm rail (EN 50022) mount, 23 mm wide retaining clip 094.71 supplied with socket packaging code SMA | 94.82 | 94.82.0 |
| Metal retaining clip | 094.71 | |
| Modules (see table below) | 99.01 | |



FOR 94.72, 94.73, 94.74 AND 94.82 SOCKETS:



99.01

Approvals
(according to type):

GOST

* Modules in Black housing are available on request.

** For DC supply, apply the positive to terminal A1.

Green LED is standard. Red LED available on request.

| 99.01 coil indication and EMC suppression modules (see technical data pag. 209) | | BLUE* |
|--|--------------------|----------------|
| Diode** (+A1, standard polarity) | (6...220)V DC | 99.01.3.000.00 |
| Diode (+A2, non standard polarity) | (6...220)V DC | 99.01.2.000.00 |
| LED | (6...24)V DC/AC | 99.01.0.024.59 |
| LED | (28...60)V DC/AC | 99.01.0.060.59 |
| LED | (110...240)V DC/AC | 99.01.0.230.59 |
| LED + Diode** (+A1, standard polarity) | (6...24)V DC | 99.01.9.024.99 |
| LED + Diode** (+A1, standard polarity) | (28...60)V DC | 99.01.9.060.99 |
| LED + Diode** (+A1, standard polarity) | (110...220)V DC | 99.01.9.220.99 |
| LED + Diode (+A2, non standard polarity) | (6...24)V DC | 99.01.9.024.79 |
| LED + Diode (+A2, non standard polarity) | (28...60)V DC | 99.01.9.060.79 |
| LED + Diode (+A2, non standard polarity) | (110...220)V DC | 99.01.9.220.79 |
| LED + Varistor | (6...24)V DC/AC | 99.01.0.024.98 |
| LED + Varistor | (28...60)V DC/AC | 99.01.0.060.98 |
| LED + Varistor | (110...240)V DC/AC | 99.01.0.230.98 |
| RC circuit | (6...24)V DC/AC | 99.01.0.024.09 |
| RC circuit | (28...60)V DC/AC | 99.01.0.060.09 |
| RC circuit | (110...240)V DC/AC | 99.01.0.230.09 |
| Residual current by-pass (62 kΩ/1W) | (110...240)V AC | 99.01.8.230.07 |

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094.91.3
94.84.3

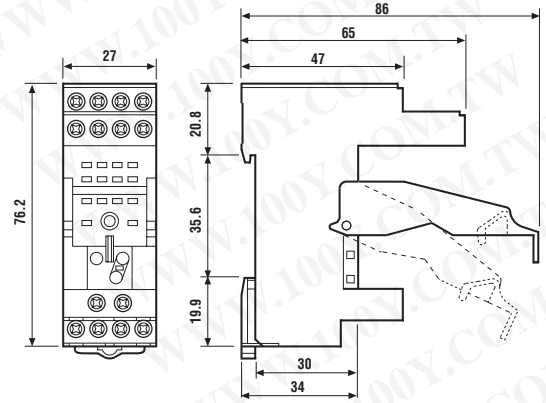
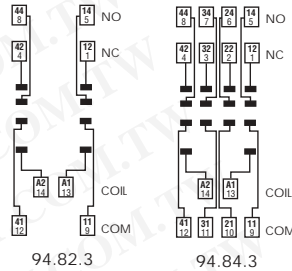
Approvals
(according to type):



- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Protection category: IP 20
- Ambient temperature: $(-40...+70)^{\circ}\text{C}$
- Screw torque: 0.5 Nm
- Wire strip length: 7 mm
- Max wire size:

| | solid wire | stranded wire |
|-----------------|-------------|---------------|
| mm ² | 1x6 / 2x2.5 | 1x4 / 2x2.5 |
| AWG | 1x10 / 2x14 | 1x12 / 2x14 |

| Relay type | 55.32 | | 55.32, 55.34 | |
|--|----------|----------|--------------|----------|
| | BLUE | BLACK | BLUE | BLACK |
| Colour | BLUE | BLACK | BLUE | BLACK |
| Clamp terminal socket: panel or 35 mm rail (EN 50022) mount retaining clip 094.71 supplied with socket packaging code SMA | 94.82.3 | 94.82.30 | 94.84.3 | 94.84.30 |
| Metal retaining clip | 094.71 | | | |
| Plastic retaining and release clip | 094.91.3 | | | |
| Identification tag | 094.80.2 | | | |
| Modules (see table below) | 99.80 | | | |



094.92
94.54.1

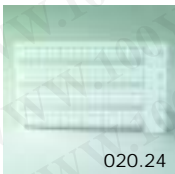
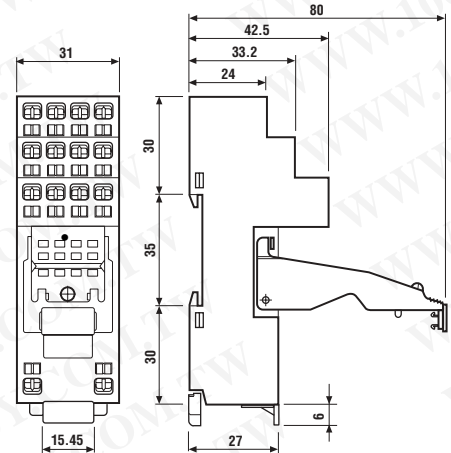
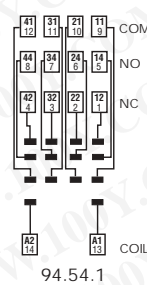
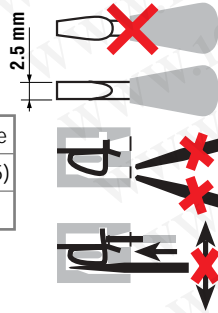
Approvals
(according to type):



- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Protection category: IP 20
- Ambient temperature: $(-25...+70)^{\circ}\text{C}$
- Wire strip length: 7 mm
- Max wire size:

| | solid wire | stranded wire |
|-----------------|---------------|---------------|
| mm ² | 2x(0.2...1.5) | 2x(0.2...1.5) |
| AWG | 2x(24...18) | 2x(24...18) |

| Relay type | 55.32, 55.34 | |
|---|--------------|----------|
| | BLUE | BLACK |
| Colour | BLUE | BLACK |
| Screwless terminal socket: 35 mm rail (EN 50022) mount | 94.54.1 | 94.54.10 |
| Metal retaining clip | 094.71 | |
| Plastic retaining and release clip | 094.92 | |
| Sheet of marker tags for retaining and release clip 094.92 | 020.24 | |
| Modules (see table below) | 99.80 | |



FOR 94.82.3, 94.84.3 AND 94.54.1 SOCKETS:



99.80

Approvals
(according to type):

GOST

* Modules in Black housing are available on request.

**For DC supply, apply the positive to terminal A1.

Green LED is standard. Red LED available on request.

| 99.80 coil indication and EMC suppression modules (see technical data page 209) | | BLUE* |
|--|--------------------|----------------|
| Diode** (+A1, standard polarity) | (6...220)V DC | 99.80.3.000.00 |
| LED | (6...24)V DC/AC | 99.80.0.024.59 |
| LED | (28...60)V DC/AC | 99.80.0.060.59 |
| LED | (110...240)V DC/AC | 99.80.0.230.59 |
| LED + Diode** (+A1, standard polarity) | (6...24)V DC | 99.80.9.024.99 |
| LED + Diode** (+A1, standard polarity) | (28...60)V DC | 99.80.9.060.99 |
| LED + Diode** (+A1, standard polarity) | (110...220)V DC | 99.80.9.220.99 |
| LED + Varistor | (6...24)V DC/AC | 99.80.0.024.98 |
| LED + Varistor | (28...60)V DC/AC | 99.80.0.060.98 |
| LED + Varistor | (110...240)V DC/AC | 99.80.0.230.98 |
| RC circuit | (6...24)V DC/AC | 99.80.0.024.09 |
| RC circuit | (28...60)V DC/AC | 99.80.0.060.09 |
| RC circuit | (110...240)V DC/AC | 99.80.0.230.09 |
| Residual current by-pass (62 k Ω /1W) | (110...240)V AC | 99.80.8.230.07 |

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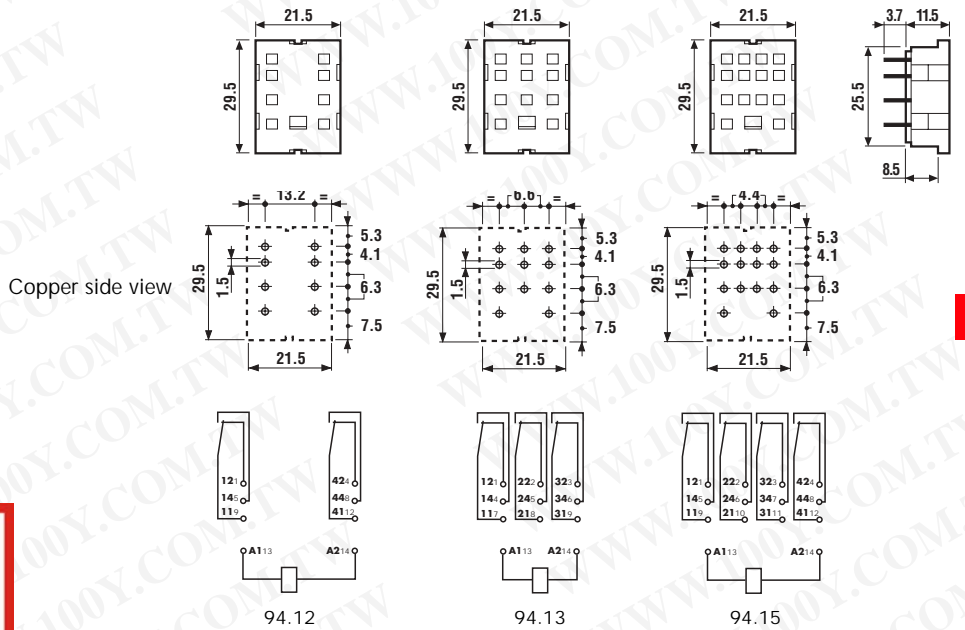
94.14

| Relay type | 55.32 | | 55.33 | | 55.32, 55.34 | |
|---|-------|---------|-------|---------|--------------|---------|
| Colour | BLUE | BLACK | BLUE | BLACK | BLUE | BLACK |
| P.C.B. socket retaining clip 094.51 supplied with socket packaging code SMA | 94.12 | 94.12.0 | 94.13 | 94.13.0 | 94.14 | 94.14.0 |
| Metal retaining clip | | | | | | 094.51 |

Approvals
(according to type):



- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Ambient temperature: (-40...+70)°C



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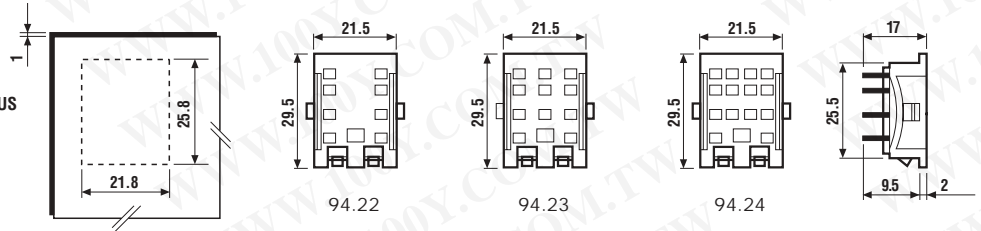
94.22

| Relay type | 55.32 | | 55.33 | | 55.32, 55.34 | |
|---|-------|---------|-------|---------|--------------|---------|
| Colour | BLUE | BLACK | BLUE | BLACK | BLUE | BLACK |
| Panel mount solder socket: 1 mm thick panel retaining clip 094.51 supplied with socket packaging code SMA | 94.22 | 94.22.0 | 94.23 | 94.23.0 | 94.24 | 94.24.0 |
| Metal retaining clip | | | | | | 094.51 |

Approvals
(according to type):



- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Ambient temperature: (-40...+70)°C



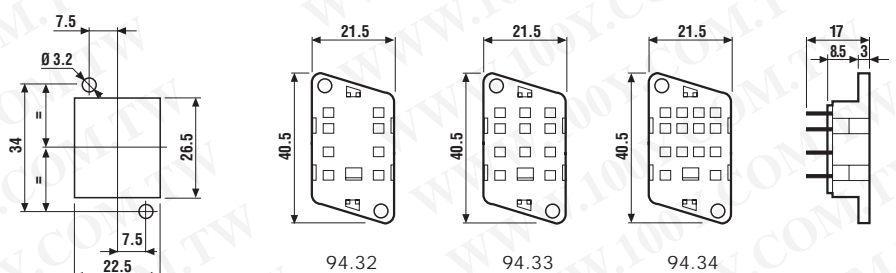
94.34

| Relay type | 55.32 | | 55.33 | | 55.32, 55.34 | |
|---|-------|---------|-------|---------|--------------|---------|
| Colour | BLUE | BLACK | BLUE | BLACK | BLUE | BLACK |
| Panel mount socket: M3 screw mount - solder connections retaining clip 094.51 supplied with socket packaging code SMA | 94.32 | 94.32.0 | 94.33 | 94.33.0 | 94.34 | 94.34.0 |
| Metal retaining clip | | | | | | 094.51 |

Approvals
(according to type):



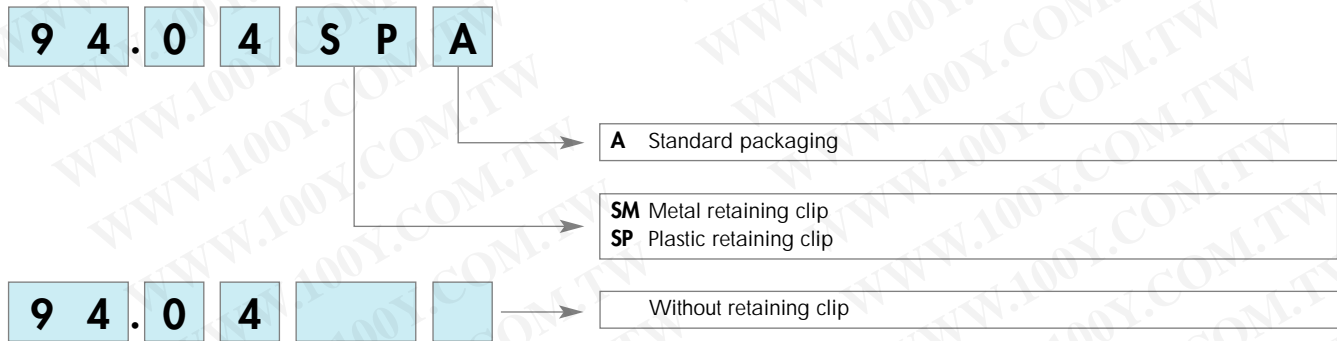
- Rated values: 10 A - 250 V
- Dielectric strength: ≥ 2 kV AC
- Ambient temperature: (-40...+70)°C



PACKAGING CODES

How to code and identify retaining clip and packaging options for sockets.

Code options according to the last three letters:



55

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