



Z-Type Markers

Z-Type markers are individual push-on markers used to identify wires and small cables permanently. The markers are manufactured using PVC and designed with an expanding profile, enabling each marker to accommodate a wide range of wire/cable sizes.

Z-Type markers are a simple, cost-effective solution for many commercial wire identification applications. The markers are supplied either straight cut or chevron cut. The chevron cut option ensures the markers remain aligned. Standard Z-Type markers are yellow or white with black legends and can be supplied as loose pieces packed in boxes, or on reels. Color coded markers are also available. Suitable for industrial applications.

KEY FEATURES

- Self-extinguishing.
- Resistant to key Industrial fluids, including those used in Mass transit, Aviation and Military (defined by RW-2535).
- Nine sizes covering wire diameters from 1.5mm to 12.7mm (0.06 inches to 0.5 inches).

APPLICATIONS

- Pre-termination cable identification.
- Identification of small wires and cables.
- Applicator wands available for easy marker installation.
- Electrical and Electronic Equipment, Industrial

PART DESCRIPTION



TEMPERATURE RATING

Operating Temperature Range -45°C to 70°C (-40°F to 158°F)

ENVIRONMENTAL

Information and a downloadable declaration covering RoHS and REACH compliance can be found at the 'TE Product Compliance Support Centre':

<http://www.te.com/en/resources/product-compliance.html>

SPECIFICATIONS / APPROVALS

TE Connectivity Standard

- RW-2535

Industrial

- BS 6746C:1993 Colour chart for insulation and sheath of electric cables
- IEC 60304 Standard Colours for Insulation for Low Frequency Cables and Wires

Where possible, TE have tested product as a finished item, including the print. Operational tests are followed by an assessment of mark adherence to validate fit form and function. Further details can be found in TE standard RW-2535.

Z-Type Markers

AVAILABLE FORMATS



ORDERING INFORMATION

| Order Code Straight cut | Order Code Chevron cut | Marker size | Recommended cable diameter | | Marker length | | Applicator size code | Pack Quantity | Applicator order code |
|----------------------------|---------------------------|----------------|-------------------------------|-------------|---------------|--------|-------------------------|------------------|--------------------------|
| | | | mm | inches | mm | inches | | | |
| 0580 | 1151 | 5 | 1.5 – 2.0 | 0.06 – 0.08 | 4.5 | 0.177 | - | 1000 | - |
| 0581 | 1152 | 7 | 2.0 – 3.2 | 0.08 – 0.13 | 4.5 | 0.177 | 1 | 1000 | 12510000 |
| 0615 | 1153 | 9 | 2.5 – 4.0 | 0.10 – 0.16 | 4.5 | 0.177 | 2 | 1000 | 12520000 |
| 0616 | 1154 | 11 | 2.9 – 4.7 | 0.11 – 0.19 | 4.5 | 0.177 | 3 | 1000 | 12530000 |
| 0617 | 1155 | 13 | 3.4 – 5.7 | 0.13 – 0.22 | 4.5 | 0.177 | 4 | 1000 | 12540000 |
| 0618 | 1156 | 15 | 3.8 – 6.3 | 0.15 – 0.25 | 4.5 | 0.177 | 5 | 1000 | 12550000 |
| 0620 | 1157 | 18 | 4.3 – 6.9 | 0.17 – 0.27 | 4.5 | 0.177 | 6 | 500 | 12560000 |
| 0622 | 1158 | 23 | 5.5 – 8.9 | 0.22 – 0.35 | 6.0 | 0.236 | - | 500 | - |
| 0624 | 1159 | 35 | 7.9 – 12.7 | 0.31 – 0.50 | 6.0 | 0.236 | - | 250 | - |

PACKAGING CODE

1 Box 3 Reel

PACKAGING OPTIONS (CHEVRON AND STRAIGHT CUT)

White marker with black legend Boxes, reels

Yellow marker with black legend Reels

Color coded Boxes

COLOR CODE

| Code | Marker color | Ink color | Code | Marker color | Ink color | Code | Marker color | Ink color |
|------|--------------|-----------|------|--------------|-----------|------|--------------|-----------|
| 0 | Black | White | 4 | Yellow | Black | 8 | Grey | Black |
| 1 | Brown | White | 5 | Green | Black | 9 | White | Black |
| 2 | Red | Black | 6 | Blue | Black | | | |
| 3 | Orange | Black | 7 | Violet | Black | | | |

Z-Type Markers

LEGEND CODE

| Legend | Code | Legend | Code | Legend | Code |
|--------|------|--------|------|--------|------|
| 0 | 00 | J | 19 | / | 38 |
| 1 | 01 | K | 20 | ~ | 39 |
| 2 | 02 | L | 21 | Earth | 40 |
| 3 | 03 | M | 22 |) | 41 |
| 4 | 04 | N | 23 | Blank | 42 |
| 5 | 05 | O | 24 | : | 43 |
| 6 | 06 | P | 25 | , | 44 |
| 7 | 07 | Q | 26 | < | 45 |
| 8 | 08 | R | 27 | > | 46 |
| 9 | 09 | S | 28 | = | 47 |
| A | 10 | T | 29 | . | 48 |
| B | 11 | U | 30 | | |
| C | 12 | V | 31 | | |
| D | 13 | W | 32 | | |
| E | 14 | X | 33 | | |
| F | 15 | Y | 34 | | |
| G | 16 | Z | 35 | | |
| H | 17 | + | 36 | | |
| I | 18 | - | 37 | | |

Order example 06161400: Z-type marker, size 11, yellow, black mark, character O, boxed

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С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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