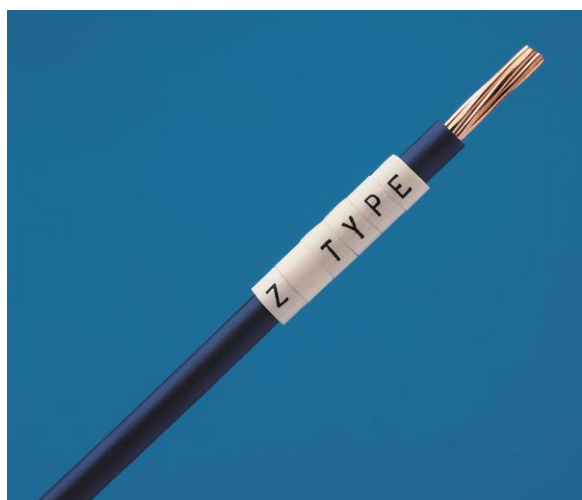




## Z-Type Markers

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.

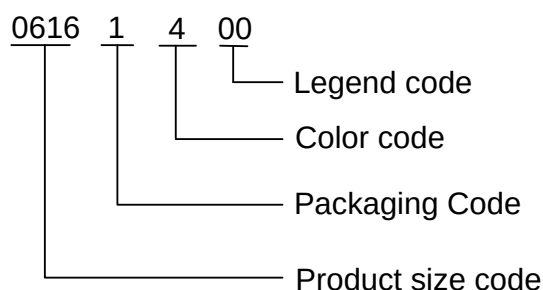
### KEY FEATURES

- 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

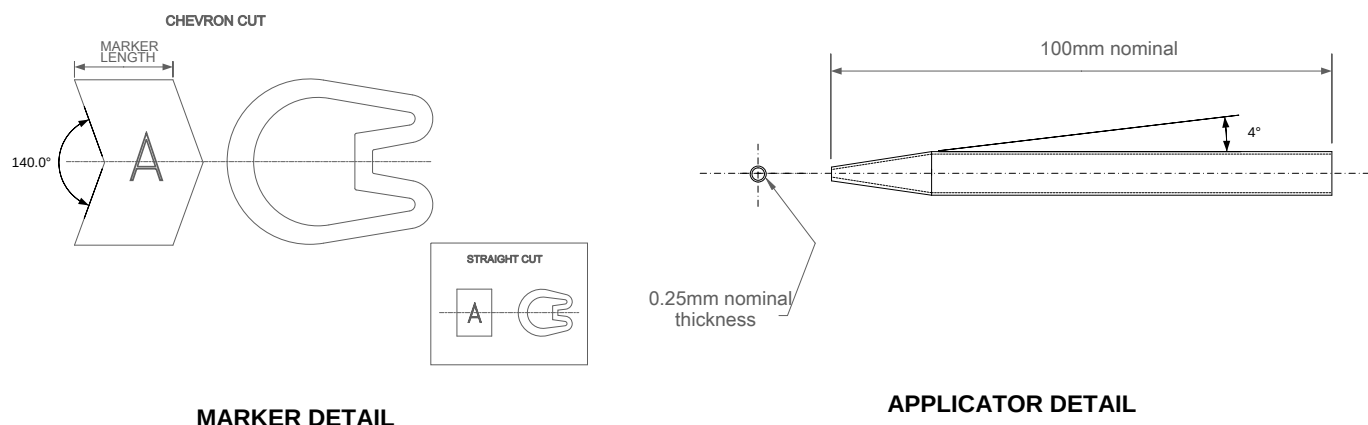
#### Industrial

- 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<br>Straight cut | Order Code<br>Chevron cut | Marker<br>size | Recommended cable<br>diameter |             | Marker length |        | Applicator<br>size code | Pack<br>Quantity | Applicator order<br>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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Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

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.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

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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