

TECHNICAL DATA SHEET

TE Document: TTDS-025

Revision: 3

Date: March 2024



K-Type Cable Markers

K-Type markers are used to identify wire bundles, cables, pipes and conduits. The oval shaped profile has been designed to allow markers to be accurately positioned onto a carrier strip. The marker and carrier strip assembly is attached to the substrate using cable ties. K-Type markers are ideal for post termination applications or where retrofitting is required.

Markers are supplied as internationally color coded yellow with pre-printed black legends. K-Type markers come in one standard size to fit carrier strips that can hold from 7 to 18 markers and are made from a plasticized PVC material. Suitable for industrial applications.

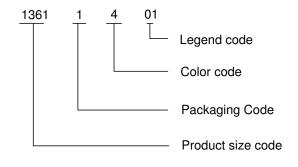
KEY FEATURES

- Self-extinguishing
- Resistant to key Industrial fluids, including those used in Mass transit, aviation and military (defined by RW-2535)

APPLICATIONS

- Post termination cable identification
- Identification of large cables, wire bundles, pipework and conduit.
- Installation friendly easy to replace, ideal for retrofitting and repairs. Only cable ties are needed.
- Electric and Electronic Equipment, Light 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.



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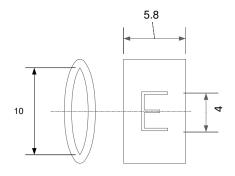
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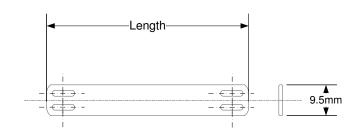
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ORDERING INFORMATION

K-Type Cable Markers

`AVAILABLE FORMAT





Marker detail

EC4943-000, EC4942-000 Carrier strip

Dimensions in mm

MARKER

Size code Marker size Reel Quantity

PACKAGING CODE

1 (Reel)

COLOR CODE

4 (Yellow)

1361 65 500

LEGEND CODE

Legend	Code	Legend	Code	Legend	Code	Legend	Code
0	00	С	12	0	24	+	36
1	01	D	13	Р	25	-	37
2	02	Е	14	Q	26	1	38
3	03	F	15	R	27	~	39
4	04	G	16	S	28	Earth	40
5	05	Н	17	Т	29)	41
6	06	1	18	U	30	Blank	42
7	07	J	19	V	31	:	43
8	08	K	20	W	32	,	44
9	09	L	21	X	33	<	45
Α	10	М	22	Υ	34	>	46
В	11	N	23	Z	35	=	47
							48

CARRIER STRIP

Part Number	Carrier length mm (inches)	Marker Capacity	Quantity
EC4943-000	66 (2.59)	7 Markers	500
EC4942-000	97 (3.81)	12 Markers	500
1-2186586-3	152.5 (6.00)	21 Markers	250



1-2186586-3 Carrier Strip

Note all carrier strips are supplied in Black PVC

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