



KEY FEATURES

- Zero Halogen
- Excellent Resistance to Burning
 - UL94 HB rated
- UV stabilised material
 - On black marker with white legends
- Resistant to key fluids, including those used in Energy, Oil refineries, Aviation and Military (defined by RW-2538)
- Ten sizes for cable diameters 1.0 to 19.0mm (0.04 to 0.75 inches)
- Secure grip for positive fixing to cable
- Applicator wands available for easy marker installation
- Applicator has a patented slit to prevent over-expansion of the marker during application
- The high elasticity of the marker enables material to be installed without damaging the substrate

APPLICATIONS

- Post termination cable identification
- Identification of small wires and cables, including optical fibres.
- Ideally suited for use in Energy projects including power stations, oil refineries and offshore platforms.

STD and STB Markers

STD and STB markers are individual snap on markers used to identify wires and small cables permanently. STD markers are white and yellow. STB markers are colour coded.

Markers are side-entry installed using an applicator wand, so allowing identification after termination and/or installation. These markers have an expanding profile which enable markers to accommodate a wide range of wire and small cable sizes. Markers are supplied chevron cut to ensure the legend remains aligned.

Manufactured using a zero halogen polyoxymethylene (POM) compound, this marker lends itself to installations where a permanent solution is required. Ideally suited for use in Energy projects including power stations, oil refineries and offshore platforms.

TEMPERATURE RATING

Operating Temperature Range -40°C to 106°C (-40°F to 223°F)

ENVIRONMENTAL

No Halogens, Sulphur, Nitrogen, Phosphorus and Cadmium sources above trace level

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>

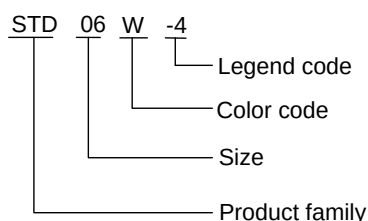
SPECIFICATIONS / APPROVALS

TE Connectivity Standard

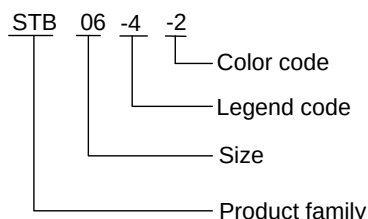
- RW-2538

PART DESCRIPTION

STD - Standard marker



STB - Color coded marker



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-2538.

STD and STB Markers

ORDERING INFORMATION

White/ Yellow marker size code	Color marker size code	Cable diameter mm	Cable diameter inches	Color of applicator wand	Packed box
STD 01	STB 01	1.00 – 1.40	0.040 – 0.055	Brown	10 wands with 30 identical markers
STD 02	STB 02	1.40 – 1.80	0.055 – 0.071	Grey	10 wands with 30 identical markers
STD 03	STB 03	1.90 – 2.65	0.075 – 0.104	Green	10 wands with 30 identical markers
STD 05	STB 05	2.30 – 3.00	0.091 – 0.118	Natural	10 wands with 30 identical markers
STD 06	STB 06	2.60 – 3.50	0.102 – 0.138	Red	10 wands with 30 identical markers
STD 09	STB 09	3.25 – 4.50	0.128 – 0.177	Blue	10 wands with 30 identical markers
STD 12	STB 12	4.50 – 6.00	0.177 – 0.236	Yellow	10 wands with 30 identical markers
STD 15	STB 15	5.80 – 8.50	0.228 – 0.335	Orange	50 identical markers. Applicator available separately*
STD 17	STB 17	8.50 – 11.50	0.335 – 0.452	Orange	50 identical markers. Applicator available separately*
STD 21	STB 21	11.00 – 15.50	0.433 – 0.610	Grey	50 identical markers. Applicator available separately*
STD 24	STB 24	15.00 – 19.00	0.590 – 0.750	Grey	50 identical markers. Applicator available separately*

APPLICATORS*

Order code	Marker size	Color of applicator	Number of applicators per pack
STD15-Applicator	15	Orange	5
STD17-Applicator	17	Orange	5
STD21-Applicator	21	Grey	2
STD24-Applicator	24	Grey	2

STD COLOR CODE

Y Yellow W White

STB COLOR CODE

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

STD and STB Markers

LEGEND CODE

Legend	Code	Legend	Code	Legend	Code
0	0	J	J	/	Slash
1	1	K	K	Earth	Earth
2	2	L	L	Blank	Blank
3	3	M	M	:	Colon
4	4	N	N	=	Equals
5	5	O	O	.	Dot
6	6	P	P		
7	7	Q	Q		
8	8	R	R		
9	9	S	S		
A	A	T	T		
B	B	U	U		
C	C	V	V		
D	D	W	W		
E	E	X	X		
F	F	Y	Y		
G	G	Z	Z		
H	H	+	Plus		
I	I	-	Minus		

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Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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