

Identification Solutions

Wire and Cable Identification

HLX

Low Fire Hazard Cable Markers

HLX cable markers are designed to offer flexibility when it comes to wire and cable identification in particularly aggressive environments. Presented as organised markers assembled onto a reel. Applied using cable ties, HLX cable markers give the ability to identify large diameter wire and cable, as well as post connector installation.

Manufactured using a specially developed radiation cross-linked polymer. Formulated to give Low Fire Hazard, zero halogen, low smoke, low toxicity and UV stabilized properties, which allows this product to be used in locations where limited fire hazard characteristics are necessary. Typical installations include underground railways, mass transit and Industrial.

FEATURES AND BENEFITS

- Thermal transfer printable
- Excellent resistance to burning - Oxygen Index 39%
- Zero Halogen
- Low toxic fumes
- Low Smoke
- Self-extinguishing
- Recommended for use where combustion of products may endanger personnel or place delicate electronics at risk
- Resistant to key industrial and rail fluids
- Ideal for low volume applications
- Ideal for pre or post termination assembly

INDUSTRY



AVAILABLE OPTIONS

Standard Colours	White
Ordering Code	WE
Format	TS
	Thermal transfer (reel/ single sided)
(*Minimum quantity and lead time applies to non-standard colours)	



Temperature Rating

Operating Temperature range -40°C to 105°C
(-40°F to 221°F)

Specifications and Approvals

EN45545-2 R22/R23/24 HL3
MIL-STD-202 Method 215
NF F 16-101 Classification A1
London Underground 1-085 A3
BS6853 Vehicle cat 1a
SAE AS5942

Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124
Ribbon: 1966-RIBBON
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-013
Product Specification Sheet: RW-2523

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ORDERING INFORMATION

Ordering Description	Part Number	Pack Size	Colour	Marker Width		Marker Height		Printable Area (W x H)	
		pc		mm	Inches	mm	Inches	mm	Inches
HLX104WEITS025B	EC7629-000	1000	White	45.0	1.800	10.4	0.400	25.0 x 10.4	1.000 x 0.400
HLX104WEITS033B	EC77630-000	1000	White	52.0	2.100	10.4	0.400	33.0 x 10.4	1.300 x 0.400
HLX104WEITS038B	EC7631-000	1000	White	58.0	2.300	10.4	0.400	38.0 x 10.4	1.500 x 0.400
HLX104WEITS050B	EC7632-000	1000	White	70.0	2.750	10.4	0.400	50.0 x 10.4	2.000 x 0.400
HLX104WEITS070B	EC7633-000	1000	White	90.0	3.500	10.4	0.400	70.0 x 10.4	2.750 x 0.400
HLX150WEITS033B	EC7639-000	1000	White	52.0	2.100	15.0	0.600	33.0 x 15.0	1.300 x 0.600
HLX150WEITS050B	EC7640-000	1000	White	70.0	2.750	15.0	0.600	50.0 x 15.0	2.000 x 0.600
HLX150WEITS070B	CPI641-000	1000	White	90.0	3.500	15.0	0.600	70.0 x 15.0	2.750 x 0.600
HLX203WEITS025B	EC7642-000	1000	White	45.0	1.800	20.3	0.800	38.0 x 20.3	1.000 x 0.800
HLX203WEITS033B	EC7648-000	1000	White	52.0	2.100	20.3	0.800	33.0 x 20.3	1.300 x 0.800
HLX203WEITS038B	EC7649-000	1000	White	58.0	2.300	20.3	0.800	38.0 x 20.3	1.500 x 0.800
HLX203WEITS050B	EC8791-000	1000	White	70.0	2.750	20.3	0.800	50.0 x 20.3	2.000 x 0.800
HLX203WEITS070B	EC7650-000	1000	White	90.0	3.500	20.3	0.800	70.0 x 20.3	2.750 x 0.800
HLX253WEITS025B	EC7651-000	1000	White	45.0	1.800	25.3	1.000	25.0 x 25.3	1.000 x 1.000
HLX253WEITS033B	EC7656-000	1000	White	52.0	2.100	25.3	1.000	33.0 x 25.3	1.300 x 1.000
HLX253WEITS038B	EC7657-000	1000	White	58.0	2.300	25.3	1.000	38.0 x 25.3	1.500 x 1.000
HLX253WEITS050B	EC7658-000	1000	White	70.0	2.750	25.3	1.000	50.0 x 25.3	2.000 x 1.000
HLX253WEITS070B	EC7660-000	1000	White	90.0	3.500	25.3	1.000	70.0 x 25.3	2.750 x 1.000

ORDERING DESCRIPTION SYSTEM

