



PLASTRONIC®

The PL-MTX – MultiTex Markers are an ideal solution for efficient and cost-effective wire identification. You create permanent marking easily and quickly by printing on the markers with thermal transfer technique. The markers are applied into clear carriers and are subsequently mounted onto the wire or cable without any use of tools. Dimensions data

Dimensions Data

Multitex wire

Part	Type	Dimension	Material	Qty	Unit
MTX-020x005-WE	Wire Markers	20 mm.	Polyolefin 0-Hal	3000	Box
MTX-020x005-YW	Wire Markers	20 mm.	Polyolefin- Vinyl Low Hal	3000	Box
MTX-020x005-RD	Wire Markers	20 mm.	Polyolefin- Vinyl Low Hal	3000	Box
MTX-020x005-BE	Wire Markers	20 mm.	Polyolefin- Vinyl Low Hal	3000	Box
MTX-020x005-GN	Wire Markers	20 mm.	Polyolefin- Vinyl Low Hal	3000	Box

Carriers PVC

Part	Type	Dimension	Material	Qty	Unit
MTXC-021-00-PV	Carriers	0,5-2,2 mm.	Clear PVC	4000	Box
MTXC-021-01-PV	Carriers	2,0-3,7 mm.	Clear PVC	3000	Box
MTXC-021-02-PV	Carriers	3,5-4,3 mm.	Clear PVC	2000	Box
MTXC-021-03-PV	Carriers	4,0-6,3 mm.	Clear PVC	1000	Box
MTXC-021-04-PV	Carriers	6,0-10,0 mm	Clear PVC	500	Box
MTXC-021-05-PV	Carriers	9,0-15,0 mm	Clear PVC	250	Box
MTXC-021-06-PV	Carriers	14,0-26,0 mm	Clear PVC	100	Box

Carriers Zerex

Part	Type	Dimension	Material	Qty	Unit
MTXC-021-00-ZE	Carriers	1,3-3,0 mm.	Zerex	2000	Box
MTXC-021-01-ZE	Carriers	2,5-5,0 mm.	Zerex	2000	Box
MTXC-021-02-ZE	Carriers	4,0-10,0 mm.	Zerex	1000	Box
MTXC-021-03-ZE	Carriers	8,0-16,0 mm.	Zerex	500	Box

Wire Markers

Colours
White, yellow, red, blue and green

Materials

Halogen free polyolefin (white) and polyolefin, vinyl coloured (zerex™)

Operating temperature

-40°C - +90°C

Resistant to water, humidity, alcohol, oil, grease, misc. cleaning agents

Carriers Colours

Clear and yellow

Materials

Clear PVC and yellow PP (zerex™)

Operating temperature

PVC: -40°C - +90°C
Zerex: -30°C - +90°C

Resistant to water, humidity, alcohol, oil, grease, misc. cleaning agents

Notes:

This information and data is believed to be accurate and reliable. Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of this date, Link Solutions makes no representations as to the completeness or accuracy thereof. We place at your disposal the technical information necessary for the correct use of our products. As conditions and methods of use are beyond our control, that the person receiving the same will make their own determination as to the suitability for their purpose.

We reserve the right to modify characteristics with the aim of improving the product and adapting it to the requirements of the market.

Technical data

Description	This is an ink receptive 250 micron white matte polypropylene film and it is free of halogen.
Note	This film may lose ink receptivity over time. Please test ink adhesion before running on machine.
RoHS-compliant:	Yes

Product data	Value	Test Method
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PHYSICAL PROPERTIES

Thickness (micron)	250 +/- 10%	ASTM D 3652
Dimensional Stability (%)	MD: 2.0 +/- 0.50 TD: 2.0 +/- 0.50	24 hr. at 160°F (70°C)
Tensile Strength (psi) TD: 3,400 +/- 400	MD: 4,000 +/- 500	ASTM D 882
Elongation (%)	MD: 1,000 +/- 200 TD: 1,000 +/- 200	ASTM D 882
Tear Resistance (g)	MD: 480 +/- 100 TD: 1,800 +/- 300	ASTM D 1938
Elongation (%)	MD: 1,000 +/- 200 TD: 1,000 +/- 200	ASTM D 882
Tear Resistance (g)	MD: 480 +/- 100 TD: 1,800 +/- 300	ASTM D 1938

Expected exterior life	indoor use only
Storage stability	Six months stored at 21°C and 50% RH



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