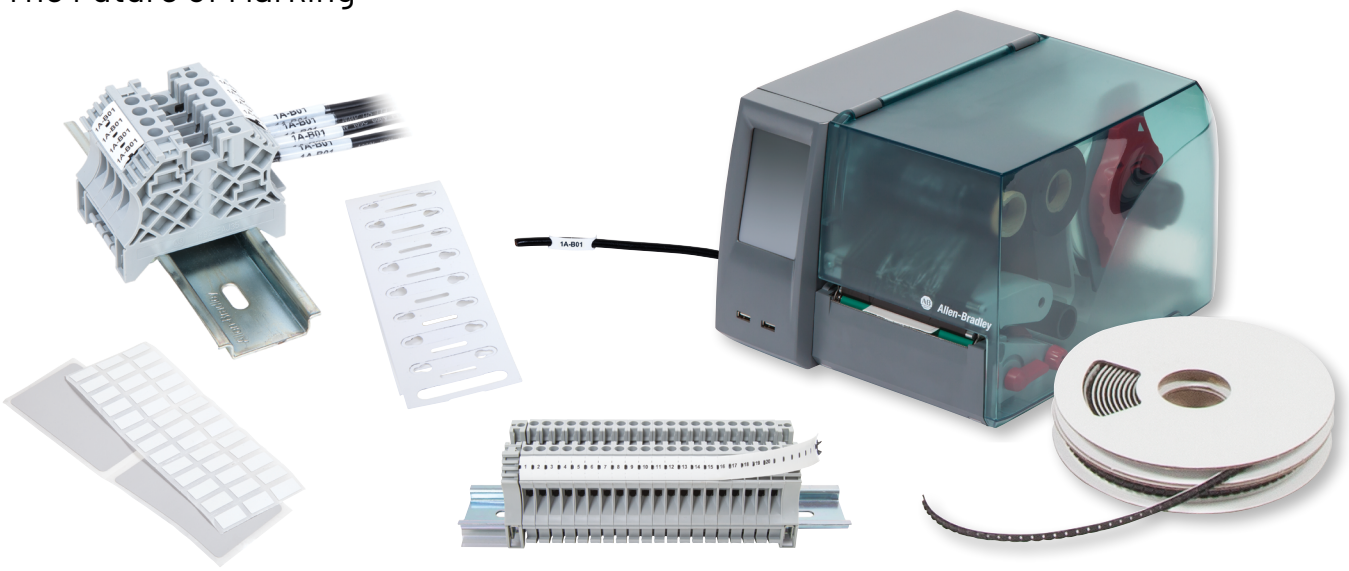
Bulletin 1492 ClearMultiprint™ Marking System

Allen-Bradley
by ROCKWELL AUTOMATION

The Future of Marking



Features and Benefits

The ClearMultiprint marking system provides high-quality printing in an easy-to-use format.

- Fast: Less than a minute to print and set a full row of marker cards
- Easy: Marker Tag Rolls contain 100s of tags
- Low-maintenance: Thermal transfer technology eliminates ink dry out issues
- High-quality printing: 300dpi
- Black/White Printing: Provides high contrast on white marker tags and wire labels
- Quick installation: Linked tags allow quick and easy placement

One printer for terminal block tags, heat shrink, self-laminating wire, and adhesive labels.

One Printer for Terminal Block, Wire, and Device Marking

The ClearMultiprint marking system marks terminal block tags, heat shrink, self-laminating wire, and adhesive labels for use on terminal blocks, wires, cables and other industrial components.

Thermal transfer printing uses heat to transfer the ribbon material to a variety of media. This technology provides a durable mark that is immediately cured for smudge resistance. Changing print media is quick and easy, so you can print out and use a wide range of labels or markers, as you need them.

Catalog	**1492-PRINTCMP**	
Power supply	100-240V AC / 50-60 Hz	
PC interface	USB, Ethernet	
Printing speed	Over 250 terminal tags per minute	
Print quality	300 dpi	
Environmental	Operating	10°to 35° C (50° to 95° F) 35% - 75% Relative humidity
	Storage	-10°to 50° C (14° to 122° F) 10% - 90% Relative humidity
Dimensions	320 x 253 x 253 mm (12.6 x 10 x 10 inches)	
Weight	3.8 kg (8.4 lbs)	
Operating Systems	Windows XP, Vista, 7, 8, 8.1, 10	

ClearTools™ Software

Free ClearTools software makes it easy to create everything from basic numbering and sequences to images. You can import from a variety of file formats or use the included library of symbols.

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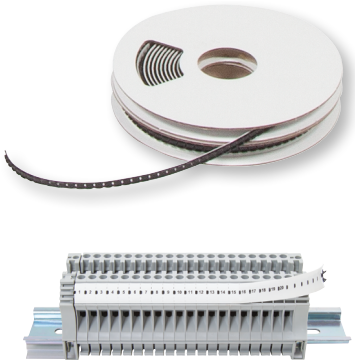
Type	Catalog	Used With	Markers Per Roll	Size
Snap-In Linked Terminal Markers on a roll 	1492-MT3X5	1492-L	1000	3 mm x 5 mm
	1492-MT5X5	1492-J,L	800	5 mm x 5 mm
	1492-MT6X5	1492-J,L	600	6 mm x 5 mm
	1492-MT8X5	1492-J,L	500	8 mm x 5 mm
	1492-MT3X12	1492-L	1000	3 mm x 12 mm
	1492-MT5X12	1492-J,L, and 100-K Contactor	800	5 mm x 12 mm
	1492-MT6X12	1492-J,L, 100-K Contactor, and 1738 ArmorPOINT®	600	6 mm x 12 mm
	1492-MT8X12	1492-J,L	500	8 mm x 12 mm
	1492-MT3X8	1492	1000	3 mm x 8 mm
	1492-MT5X8	1492-J,L	800	5 mm x 8 mm
	1492-MT6X8	1492-J,L	600	6 mm x 8 mm
	1492-MT8X8	1492	500	8 mm x 8 mm
	1492-MT10X8	1492-P	370	10 mm x 8 mm
	1492-MT12X8	1492-P	320	12 mm x 8 mm
	1492-MT16X8	1492-P	220	16 mm x 8 mm
	1492-MT5X10	1492-J,L, and 931 Signal Conditioners	820	5 mm x 10 mm
	1492-MT5X12-BP	1492-J,L, and 100-K Contactor	5500	5 mm x 12 mm
	1492-MT6X10	1492-J,L, and 931 Signal Conditioners	620	6 mm x 10 mm
	1492-MT6X12-BP	1492-J,L, 100-K Contactor, and 1738 ArmorPOINT	4500	6 mm x 12 mm
	1492-MTCPC5X10	Phoenix, Wieland, Entrelec, Telemecanique and Legrand	620	5 mm x 10 mm
	1492-MTCPC5X5	1492-FB Fuse Holder and Phoenix	1220	5 mm x 5 mm
	1492-MTCPC5X8	Phoenix, Wieland, Entrelec, Telemecanique and Legrand	620	5 mm x 8 mm
		700-HL Relays, and Phoenix, Wieland, Entrelec, Telemecanique and Legrand	520	6 mm x 10 mm
	1492-MTCPC6X5	1492-FB Fuse Holder and Phoenix	1020	6 mm x 5 mm
	1492-MTCPC8X10	Phoenix and Entrelec	420	8 mm x 10 mm
	1492-MTCW5X5	Wago	820	5 mm x 5 mm
	1492-MTCW5X9	Wago	1220	5 mm x 9 mm
	1492-MTCW5X9F	Wago	820	5 mm x 9 mm
	1492-MTW5X12	1492-W3 and 700-HA Relays	620	5 mm x 12 mm
	1492-MTW5X9	1492-WTS3 and 1492-WTF3 , 700-HA Relays, 800F Contact Blocks	620	5 mm x 9 mm
	1492-MTW6X12	1492-W, and 700-HA Relays	520	6 mm x 12 mm
	1492-MTW6X9	1492-W, 1492-RFB4, 1492-RAFB4, 280 ArmorStart® Controllers, and 700-HA Relays	520	6 mm x 9 mm
	1492-MTW8X12	1492-H, 1492-WFB4, 1492-RFB4, 1492-RAFB4, 1492-W10, and 700-HA Relays	420	8 mm x 12 mm
		1492-H,1492-H7, 1492-WFB4, and 700-HA Relays	420	8 mm x 9 mm
	1492-GM8X30	1492-EAJ35, 1492-ERL35	50	8 mm x 30 mm
	1492-MGT6X30	1492-GM8X30, 1492-MWCTC8X30	100	6 mm x 30 mm

Type	Catalog	External Diameter	Markers Per Roll	Approx AWG*
Heat Shrink Wire Markers on a roll	1492-MHS2X25	0.8 - 2.4 mm	2000	20 to 24
	1492-MHS3X25	1 - 3.2 mm	2000	16 to 20
	1492-MHS5X25	1.6 - 4.8 mm	2000	12 to 18
	1492-MHS6X25	2.1 - 6.4 mm	2000	10 to 16
	1492-MHS10X25	3.2 - 9.5 mm	1000	6 to 12
	1492-MHS13X25	4.2 - 12.7 mm	1000	2 to 10
	1492-MHS19X25	6.4 - 19.1 mm	800	2/0 to 6
	1492-MHS25X25	8.5 - 25.4 mm	400	4/0 to 2
	1492-MHS38X25	12.7 - 38.1 mm	200	300 MCM to 500 MCM
	1492-MHS2X12	0.8 - 2.4 mm	4000	20 to 24
	1492-MHS2X50	0.8 - 2.4 mm	1000	20 to 24
	1492-MHS3X12	1 - 3.2 mm	4000	16 to 20
	1492-MHS3X50	1 - 3.2 mm	1000	16 to 20
	1492-MHS5X12	1.6 - 4.8 mm	4000	12 to 18
	1492-MHS5X50	1.6 - 4.8 mm	1000	12 to 18
	1492-MHS6X12	2.1 - 6.4 mm	4000	10 to 16
	1492-MHS6X50	2.1 - 6.4 mm	1000	10 to 16
	1492-MHS10X12	3.2 - 9.5 mm	2000	6 to 12
	1492-MHS10X50	3.2 - 9.5 mm	500	6 to 12

*Approx AWG is based on general wire dimmensions and will depend on the specific type of wire and cable being used.

Type	Catalog	Wire O.D Range	Markers Per Roll	Size
Self Laminating Adhesive, Feed Through & Flexible Zip Tie Wire Markers on a roll	1492-MTWO25X76	1 - 14.1 mm	1800	25 mm x 76 mm
	1492-MTWO25X62	1 - 13.7 mm	2500	25 mm x 62 mm
	1492-MTWO25X140	1 - 36.4 mm	1050	25 mm x 140 mm
	1492-MTWO51X150	1 - 39.7 mm	500	51 mm x 150 mm
	1492-MTWO25X95	1 - 22.3 mm	1000	25 mm x 95 mm
	1492-MTWO34X93	1 - 22 mm	500	34 mm x 93 mm
	1492-MTWO12X18	1 - 3 mm	10000	12 mm x 18 mm
	1492-MTWO15X71	1 - 12.7 mm	500	15 mm x 71 mm
	1492-MTWO51X36	1 - 12.1 mm	1000	51 mm x 36 mm
	1492-MWCT11X60	7 mm	1000	11 mm x 60 mm
	1492-MWCT30X60	7 mm	300	30 mm x 60 mm
	1492-MWCT9X24	7 mm	1000	9 mm x 24 mm
	1492-MWT4X23	1 - 2 mm	2000	4 mm x 23 mm
	1492-MWT5X23	2 - 3.5 mm	2000	5 mm x 23 mm
	1492-MWT6X23	3.5 - 5 mm	2000	6 mm x 23 mm
	1492-MWT10X23	5 - 8 mm	2000	10 mm x 23 mm
	1492-MWCTC8X30	7 - 115 mm	50	8 mm x 30 mm
	1492-MTWOV13X19	2 - 4 mm	10000	13 mm x 19 mm
	1492-MTWOV13X38	4 - 8 mm	10000	13 mm x 38 mm
	1492-MTWOV25X19	2 - 4 mm	2000	25 mm x 19 mm
	1492-MTWOV25X32	3 - 7 mm	2000	25 mm x 32 mm
	1492-MTWOV25X38	4 - 8 mm	2000	25 mm x 38 mm
	1492-MTWOV25X57	6 - 12 mm	2000	25 mm x 57 mm
	1492-MTWOV25X64	8 - 12 mm	2000	25 mm x 64 mm

Type	Catalog	Color Options	Markers Per Roll	Size
Device Markers with adhesive on a roll	1492-MDM15X27	Gray (-GY) or White (-W)	450	15 mm x 27 mm
	1492-MDM15X45	Gray (-GY) or White (-W)	450	15 mm x 45 mm
	1492-MDM15X60	Gray (-GY) or White (-W)	450	15 mm x 60 mm
	1492-MDM30X60	Gray (-GY) or White (-W)	450	30 mm x 60 mm
	1492-MDM85X54	Gray (-GY) or White (-W)	450	85 mm x 54 mm
	1492-MDM6X17	Gray (-GY) or White (-W)	3000	6 mm x 17 mm
	1492-MDM8X20	Gray (-GY) or White (-W)	3000	8 mm x 20 mm
	1492-MDM9X17	Gray (-GY) or White (-W)	3000	9 mm x 17 mm

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