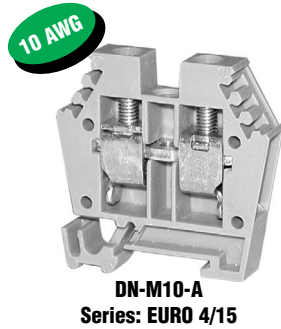
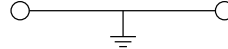


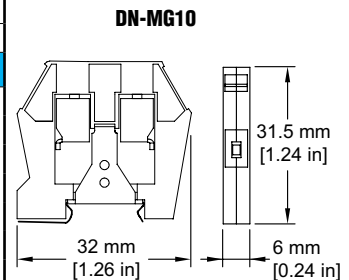
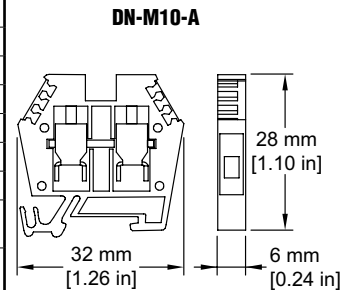
# DINnectors® Mini Terminal Blocks



Mini terminal blocks are used in areas with extremely limited space requirements, and mount on the smaller DIN rail type DN-R15S1.



Ordering Information						
	Part Number	Pcs/Pkg	Price	Part Number	Pcs/Pkg	Price
Gray Block	DN-M10-A	100	\$58.00	-	-	-
Blue Block	DN-M10B-A	100	\$79.00	-	-	-
Green/Yellow Block	-	-	-	DN-MG10	20	\$48.00
Technical Specifications						
Stripping Length	10mm [0.39 in]			10mm [0.39 in]		
Tightening Torque	0.6 N-m [5.3 lb-in]			0.6 N-m [5.3 lb-in]		
Density	142/m [43 pcs/ft]			166/m [50 pcs/ft]		
CE Conformity	LVD 2006/95/EC			LVD 2006/95/EC		
UL Approval*	300V	30A	24-10 AWG	-	-	18-10 AWG
CSA Approval	300V	30A	24-10 AWG	-	-	18-10 AWG
VDE Approval	400V	32A	4mm <sup>2</sup>	-	-	4mm <sup>2</sup>
Operating Temperature	Ambient air temperature: -20°C to 105°C [-4°F to 221°F] Relative humidity: 50% max at 40°C [104°F]; 90% max at 20°C [68°F]					
SCCR Rating	100kA per Table SB4.1, 2009, UL 508A, Maximum short circuit current rating for unmarked components					
CE Conformity	CE (EN 60947-1 / EN 60947-7-1)					
Agency File #	UL E179129					
<i>Note: To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.</i>						
Accessories						
End Covers	DN-ECM10		100	\$26.00		
	DN-ECM10MN		25	\$8.25		
Jumpers	2-pole	DN-2J4Y		100	\$27.50	
		DN-2J4YMN		25	\$8.25	
	3-pole	DN-3J4Y		100	\$44.00	
		DN-3J4YMN		25	\$12.50	
24-pole	DN-24J4Y		5	\$17.50	-	
Jumper Cutting Tool**		DN-J4CUT		1	\$47.00	
Top Cover	DN-MC10		100	\$38.00		
	DN-MC10MN		25	\$8.00		
Test Plug/Red		DN-TPR		10	\$25.00	
Test Plug/Black		DN-TPB		10	\$25.00	
15mm DIN Rail	5.5 mm high	DN-R15S1		10	\$26.00	DN-R15S1
		DN-R15S1-2		2	\$8.25	DN-R15S1-2
End Brackets	DN-EB15		100	\$65.00		
	DN-EB15MN		20	\$14.50		
Angled Support Bracket		DN-ASB1		50	\$50.00	DN-ASB1
Marking Tags		DN-LT series		100	various	DN-LT series



# DINnectors<sup>®</sup> Accessories

**DN-LB (blank)  
shown on right**



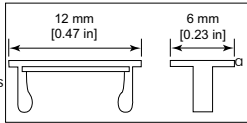
## DN-L

- **Fits terminal block types:** All except Screwless DINnectors, DN-T12-A, DN-M10-A, DN-MG, and DN-TL series
- **Material:** Thermoplastic with heat embossed black print

Note:

1. The marking sequence of 50 tags (i.e. 101-150) is printed 10 times in each package of 500 tags.
2. The DN-L tags fit all DINnectors 6mm wide and wider.
3. The DN-L tags fit all DINnectors 6mm wide and wider but will leave gap between tags on blocks wider than 6mm.

**Dimensions**



Marking Sequence	Part#	Pcs/Pkg	Price
1-50	<b>DN-L50</b>	500	\$33.00
51-100	<b>DN-L100</b>	500	\$33.00
101-150	<b>DN-L150</b>	500	\$33.00
151-200	<b>DN-L200</b>	500	\$33.00
201-250	<b>DN-L250</b>	500	\$33.00
251-300	<b>DN-L300</b>	500	\$33.00
301-350	<b>DN-L350</b>	500	\$33.00
351-400	<b>DN-L400</b>	500	\$33.00
401-450	<b>DN-L450</b>	500	\$33.00
Blank	<b>DN-LB</b>	500	\$22.50
L1, L2, L3, L, N, GND, +, -, COM, COM*	<b>DN-LS</b>	500	\$33.00

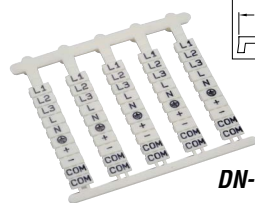
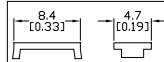
## DN-QL

- **Fits terminal block types:** Screwless DN-Q series
- **Material:** Thermoplastic with heat embossed black print. Packaged 100 labels per card, and five cards per box.

Note:

1. The marking sequence (i.e. 1-100) is printed five times in each package of 500 tags.

**Dimensions**



**DN-QLS Shown**

Marking Sequence	Part #	Pcs/Pkg	Price
1-100	<b>DN-QL100</b>	500	\$25.50
101-200	<b>DN-QL200</b>	500	\$25.50
201-300	<b>DN-QL300</b>	500	\$25.50
301-400	<b>DN-QL400</b>	500	\$25.50
401-500	<b>DN-QL500</b>	500	\$25.50
Blank Tags	<b>DN-QLB</b>	500	\$22.00
L1, L2, L3, L, N, ⊕, +, -, COM, COM*	<b>DN-QLS</b>	500	\$29.00



**DN-LAB (blank) shown on left;  
part of DN-LA100 on right**

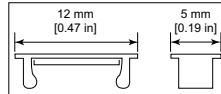
## DN-LA

- **Fits terminal block types:** DN-T12-A series
- **Material:** Thermoplastic with heat embossed black print

Note:

1. The marking sequence (i.e. 1-100) is printed five times in each package of 500 tags.
2. The DN-T12-A series is 5mm wide, so the 6mm wide DN-L tags do not fit these blocks.
3. The DN-LA tags fit all DINnectors 5mm wide and wider but will leave a gap between tags on blocks wider than 5mm.

**Dimensions**



Marking Sequence	Part#	Pcs/Pkg	Price
1-100	<b>DN-LA100</b>	500	\$33.00
101-200	<b>DN-LA200</b>	500	\$33.00
201-300	<b>DN-LA300</b>	500	\$33.00
301-400	<b>DN-LA400</b>	500	\$33.00
Blank Tags	<b>DN-LAB</b>	500	\$33.00
L1, L2, L3, L, N, GND, +, -, COM, COM*	<b>DN-LAS</b>	500	\$33.00

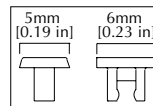
## DN-LAT-A

- **Fits terminal block types:** Triple level DN-TL14
- **Material:** Thermoplastic with heat embossed black print

Note:

1. The marking sequence (i.e. 1-100) is printed five times in each package of 500 tags.

**Dimensions**



Marking Sequence	Part #	Pcs/Pkg	Price
1-100	<b>DN-LAT100-A</b>	500	\$29.00
101-200	<b>DN-LAT200-A</b>	500	\$29.00
201-300	<b>DN-LAT300-A</b>	500	\$29.00
301-400	<b>DN-LAT400-A</b>	500	\$29.00
401-500	<b>DN-LAT500-A</b>	500	\$29.00
501-600	<b>DN-LAT600-A</b>	500	\$29.00
Blank Tags	<b>DN-LATB-A</b>	500	\$21.50
L1, L2, L3, L, N, ⊕, +, -, COM, COM*	<b>DN-LATS-A</b>	500	\$29.00



**DN-LTA marker shown top; DN-LT60 marker shown middle;  
DN-LTGND shown bottom**

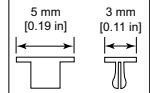
## DN-LT

- **Fits terminal block types:** All except Screwless DINnectors (see DN-QL series)
- **Material:** Thermoplastic with heat embossed black print

Note:

1. These marking tags allow the flexibility of creating custom marking sequences on site.
2. The DN-M10-A support a maximum of three digits (tags), while other DINnectors support up to four digits (tags)

**Dimensions**



Marking Sequence	Part#	Pcs/Pkg	Price
1-5	<b>DN-LT15</b>	100	\$6.00
6-0	<b>DN-LT60</b>	100	\$6.00
1	<b>DN-LT1</b>	100	\$6.00
2	<b>DN-LT2</b>	100	\$6.00
3	<b>DN-LT3</b>	100	\$6.00
4	<b>DN-LT4</b>	100	\$6.00
5	<b>DN-LT5</b>	100	\$6.00
6	<b>DN-LT6</b>	100	\$6.00
7	<b>DN-LT7</b>	100	\$6.00
8	<b>DN-LT8</b>	100	\$6.00
9	<b>DN-LT9</b>	100	\$6.00
0	<b>DN-LT0</b>	100	\$6.00
Unprinted	<b>DN-LTBLNK</b>	100	\$6.00
A	<b>DN-LTA</b>	100	\$6.00
B	<b>DN-LTB</b>	100	\$6.00
C	<b>DN-LTC</b>	100	\$6.00
D	<b>DN-LTD</b>	100	\$6.00
E	<b>DN-LTE</b>	100	\$6.00
F	<b>DN-LTF</b>	100	\$6.00
G	<b>DN-LTG</b>	100	\$6.00
H	<b>DN-LTH</b>	100	\$6.00
I	<b>DN-LTI</b>	100	\$6.00
J	<b>DN-LTJ</b>	100	\$6.00
K	<b>DN-LTK</b>	100	\$6.00
L	<b>DN-LTL</b>	100	\$6.00
M	<b>DN-LTM</b>	100	\$6.00
N	<b>DN-LTN</b>	100	\$6.00
-	-	-	-
P	<b>DN-LTP</b>	100	\$6.00
Q	<b>DN-LTQ</b>	100	\$6.00
R	<b>DN-LTR</b>	100	\$6.00
S	<b>DN-LTS</b>	100	\$6.00
T	<b>DN-LTT</b>	100	\$6.00
U	<b>DN-LTU</b>	100	\$6.00
V	<b>DN-LTV</b>	100	\$6.00
W	<b>DN-LTW</b>	100	\$6.00
X	<b>DN-LTX</b>	100	\$6.00
Y	<b>DN-LTY</b>	100	\$6.00
Z	<b>DN-LTZ</b>	100	\$6.00
⊕	<b>DN-LTGND</b>	100	\$6.00
+	<b>DN-LTPOS</b>	100	\$6.00
-	<b>DN-LTNEG</b>	100	\$6.00
~	<b>DN-LTAC</b>	100	\$6.00
=	<b>DN-LTDC</b>	100	\$6.00

# DINnectors® Accessories

## Terminal Marking Accessories



**DN-EMLBL1**

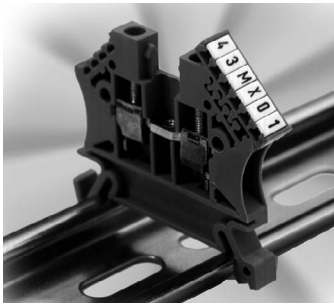


**DN-EMLBL2**



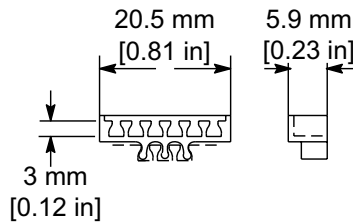
**DN-EMLBL3**

Part #	Description	For Use With	Pcs/Pkg	Price Each
<b>DN-EMLBL1</b>	Blank labels	DN-EMPEG1 pin protectors for DN-xEMxx plug-in terminal blocks	100	\$5.50
<b>DN-EMLBL2</b>	Labels printed 1 – 12		100	\$7.50
<b>DN-EMLBL3</b>	Labels printed 13 – 24		100	\$7.50



**DN-MTA marking tag adapter**

**DN-MTA dimensions**



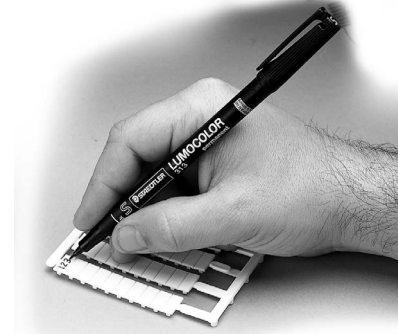
Part#	Description	Pcs/Pkg	Price Each
<b>DN-MTA</b>	Marking tag adapter holds up to six DN-LT tags	50	\$8.25

**Note:** DN-MTA adapter does not fit DN-T12-A terminal blocks.

## Marking Pen – for terminal and wire marking tags

- Permanent
- Smudge-proof
- Waterproof
- Weatherproof
- Lightfast (won't fade)
- Dries in seconds (excellent for left-handed users)
- Dry-safe (pen can be left uncapped for days without drying out)
- Low odor ink

Part#	Description	Pcs/Pkg	Price Each
<b>DN-MP</b>	Indelible black ink marking pen	1	\$3.75



**Marking pen**

## Wire Marking Accessories



**DN-WMTAG1 wire tags & DN-WM-x wire tag holders**

Part #	Description	For Use With	Pcs/Pkg	Price Each
<b>DN-WMTAG1</b>	Wire tag – blank	all DN-WM-x wire tag holders	525	\$35.00
<b>DN-WM-1</b>	Wire tag holder, clear, 12mm length, 0.051–0.118 in diameter; for 22–16 AWG wire	DN-WMTAG1	200	\$7.25
<b>DN-WM-2</b>	Wire tag holder, clear, 12mm length, 0.098–0.196 in diameter; for 16–11 AWG wire		200	\$7.25
<b>DN-WM-3</b>	Wire tag holder, clear, 12mm length, 0.157–0.393 in diameter; for 13–5 AWG wire		100	\$4.75
<b>DN-WM-4</b>	Wire tag holder, clear, 12mm length, 0.314–0.629 in diameter; for 5AWG wire		100	\$4.25