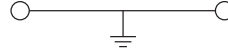




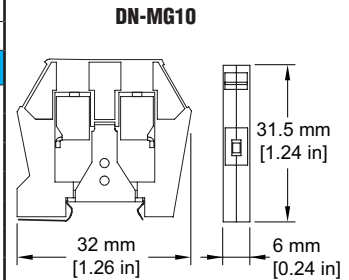
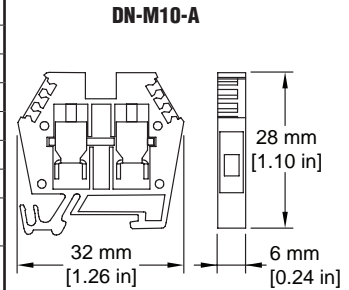
Mini Terminal Blocks



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	\$78.00	-	-	-
Green/Yellow Block	-	-	-	DN-MG10	20	\$47.50
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 ²	-	-	4mm ²
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	10kA 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	\$8.00			
Jumpers	2-pole DN-2J4Y	100	\$27.50			
	2-pole DN-2J4YMN	25	\$8.00			
	3-pole DN-3J4Y	100	\$43.50			
	3-pole DN-3J4YMN	25	\$12.00			
	24-pole DN-24J4Y	5	\$17.00			
Jumper Cutting Tool**	DN-J4CUT	1	\$46.50			
Top Cover	DN-MC10	100	\$37.50			
	DN-MC10MN	25	\$7.75			
Test Plug/Red	DN-TPR	10	\$24.50			
Test Plug/Black	DN-TPB	10	\$24.50			
15mm DIN Rail	5.5 mm high DN-R15S1	10	\$26.00	DN-R15S1	10	\$26.00
	DN-R15S1-2	2	\$8.00	DN-R15S1-2	2	\$8.00
End Brackets	DN-EB15	100	\$64.00			
	DN-EB15MN	20	\$14.00			
Angled Support Bracket	DN-ASB1	50	\$49.50	DN-ASB1	50	\$49.50
Marking Tags	DN-LT series	100	various	DN-LT series	100	various
* For copper wire only						
** Jumper cutting tool DN-J4CUT cuts DN-xJ4Y Series multi-pole jumpers and MAINTAINS THE JUMPER INSULATIONS.						
<i>Note: For more information on accessories, see the DINnectors Accessories section of this chapter.</i>						



DINnectors™ Accessories

DN-LB (blank) shown on left



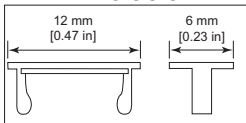
DN-L

- 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:

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

Dimensions



Marking Sequence	Part#	Pcs/Pkg	Price
1-50	DN-L50	500	\$32.50
51-100	DN-L100	500	\$32.50
101-150	DN-L150	500	\$32.50
151-200	DN-L200	500	\$32.50
201-250	DN-L250	500	\$32.50
251-300	DN-L300	500	\$32.50
301-350	DN-L350	500	\$32.50
351-400	DN-L400	500	\$32.50
401-450	DN-L450	500	\$32.50
Blank	DN-LB	500	\$22.00
L1, L2, L3, L, N, GND, +, -, COM, COM*	DN-LS	500	\$32.50

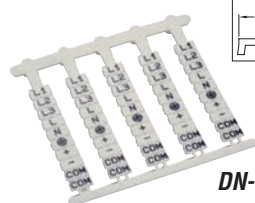
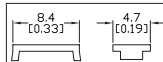
DN-QL

- 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:

- 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	DN-QL100	500	\$25.50
101-200	DN-QL200	500	\$25.50
201-300	DN-QL300	500	\$25.50
301-400	DN-QL400	500	\$25.50
401-500	DN-QL500	500	\$25.50
Blank Tags	DN-QLB	500	\$21.50
L1, L2, L3, L, N, ⊕, +, -, COM, COM*	DN-QLS	500	\$29.00



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

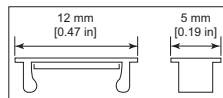
DN-LA

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

Note:

- The marking sequence (i.e. 1-100) is printed five times in each package of 500 tags.
- The DN-T12-A series is 5mm wide, so the 6mm wide DN-L tags do not fit these blocks.
- 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	DN-LA100	500	\$32.50
101-200	DN-LA200	500	\$32.50
201-300	DN-LA300	500	\$32.50
301-400	DN-LA400	500	\$32.50
Blank Tags	DN-LAB	500	\$32.50
L1, L2, L3, L, N, GND, +, -, COM, COM*	DN-LAS	500	\$32.50

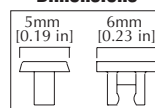
DN-LAT-A

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

Note:

- 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	DN-LAT100-A	500	\$29.00
101-200	DN-LAT200-A	500	\$29.00
201-300	DN-LAT300-A	500	\$29.00
301-400	DN-LAT400-A	500	\$29.00
401-500	DN-LAT500-A	500	\$29.00
501-600	DN-LAT600-A	500	\$29.00
Blank Tags	DN-LATB-A	500	\$21.00
L1, L2, L3, L, N, ⊕, +, -, COM, COM*	DN-LATS-A	500	\$29.00



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

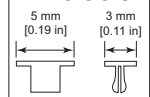
DN-LT

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

Note:

- These marking tags allow the flexibility of creating custom marking sequences on site.
- 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	DN-LT15	100	\$5.75
6-0	DN-LT60	100	\$5.75
1	DN-LT1	100	\$5.75
2	DN-LT2	100	\$5.75
3	DN-LT3	100	\$5.75
4	DN-LT4	100	\$5.75
5	DN-LT5	100	\$5.75
6	DN-LT6	100	\$5.75
7	DN-LT7	100	\$5.75
8	DN-LT8	100	\$5.75
9	DN-LT9	100	\$5.75
0	DN-LT0	100	\$5.75
Unprinted	DN-LTBLNK	100	\$5.75
A	DN-LTA	100	\$5.75
B	DN-LTB	100	\$5.75
C	DN-LTC	100	\$5.75
D	DN-LTD	100	\$5.75
E	DN-LTE	100	\$5.75
F	DN-LTF	100	\$5.75
G	DN-LTG	100	\$5.75
H	DN-LTH	100	\$5.75
I	DN-LTI	100	\$5.75
J	DN-LTJ	100	\$5.75
K	DN-LTK	100	\$5.75
L	DN-LTL	100	\$5.75
M	DN-LTM	100	\$5.75
N	DN-LTN	100	\$5.75
-	-	-	-
P	DN-LTP	100	\$5.75
Q	DN-LTQ	100	\$5.75
R	DN-LTR	100	\$5.75
S	DN-LTS	100	\$5.75
T	DN-LTT	100	\$5.75
U	DN-LTU	100	\$5.75
V	DN-LTV	100	\$5.75
W	DN-LTW	100	\$5.75
X	DN-LTX	100	\$5.75
Y	DN-LTY	100	\$5.75
Z	DN-LTZ	100	\$5.75
⊕	DN-LTGND	100	\$5.75
+	DN-LTPOS	100	\$5.75
-	DN-LTNEG	100	\$5.75
~	DN-LTAC	100	\$5.75
=	DN-LTDC	100	\$5.75

DINnectors™ Accessories

Terminal Marking Accessories



DN-EMLBL1

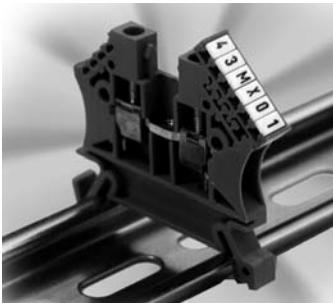


DN-EMLBL2



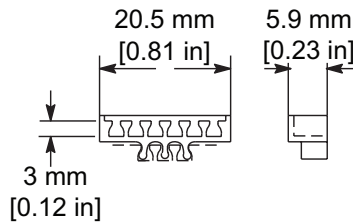
DN-EMLBL3

Part #	Description	For Use With	Pcs/Pkg	Price Each
DN-EMLBL1	Blank labels	DN-EMPEG1 pin protectors for DN-xEMXxx plug-in terminal blocks	100	\$5.25
DN-EMLBL2	Labels printed 1 – 12		100	\$7.25
DN-EMLBL3	Labels printed 13 – 24		100	\$7.25



DN-MTA marking tag adapter

DN-MTA dimensions



Part#	Description	Pcs/Pkg	Price Each
DN-MTA	Marking tag adapter holds up to six DN-LT tags	50	\$8.00

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
DN-MP	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
DN-WMTAG1	Wire tag – blank	all DN-WM-x wire tag holders	525	\$34.50
DN-WM-1	Wire tag holder, clear, 12mm length, 0.051–0.118 in diameter; for 22–16 AWG wire	DN-WMTAG1	200	\$7.00
DN-WM-2	Wire tag holder, clear, 12mm length, 0.098–0.196 in diameter; for 16–11 AWG wire		200	\$7.00
DN-WM-3	Wire tag holder, clear, 12mm length, 0.157–0.393 in diameter; for 13–5 AWG wire		100	\$4.75
DN-WM-4	Wire tag holder, clear, 12mm length, 0.314–0.629 in diameter; for 5AWG wire		100	\$4.25