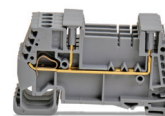




Single and double-level DN-QEMXxx screwless plug-in terminal blocks with spring terminals accept all DN-xxPLUG Euro plugs. These terminal blocks are 35mm DIN-rail mountable.

Screwless Plug-In Terminal Blocks



(4) DN-QEMXM1
EURO XM1/2V 2.5/35



(4) DN-QEMXM1 with
(2) DN-4PLUG



(4) DN-QEMXDV
EURO XDV 2.5/35



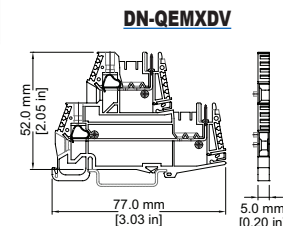
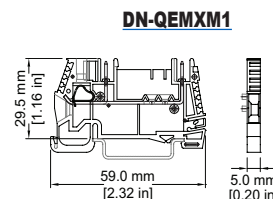
(4) DN-QEMXDV with
(2) DN-4PLUG

Ordering Information							
	Part Number	Qty	Price	Part Number	Qty	Price	
Gray Terminal Block	DN-QEMXM1	32	\$69.50	DN-QEMXDV	32	\$89.00	
Technical Specifications							
Stripping Length	8mm [0.31 in]			8mm [0.31 in]			
Levels	Single Level			Double Level			
UL Approval*	300V	12A	24-12 AWG	300V	11A**	24-12 AWG	
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 SCCR for unmarked components						
CE Conformity	CE (EN 60947-1 / EN 60947-7-1)						
Agency File #	UL E179129						
Accessories							
End Cover	left (open) side	DN-EMXM1EC1	25	\$16.50	DN-EMXDVEC1	25	\$16.50
	right (closed) side	DN-EMXM1EC2	25	\$16.50	DN-EMXDVEC2	25	\$16.50
Spacer	either side	DN-EMXM1SPA1	25	\$14.50	DN-EMXM1SPA1	25	\$14.50
Jumpers	2-pole	DN-2J2Y	100	\$47.50	DN-2J2Y	100	\$47.50
		DN-2J2YMN	25	\$14.50	DN-2J2YMN	25	\$14.50
	3-pole	DN-3J2Y	100	\$68.00	DN-3J2Y	100	\$68.00
		DN-3J2YMN	25	\$20.00	DN-3J2YMN	25	\$20.00
	24-pole	DN-24J2Y	5	\$31.00	DN-24J2Y	5	\$31.00
Jumper Cutting Tool		DN-J2CUT	1	\$87.00	DN-J2CUT	1	\$87.00
Pin Protector – 4-pole		DN-EMPEG1 ***	16	\$4.50	DN-EMPEG1 ***	16	\$4.50
35mm DIN Rail	7.5 mm high	DN-R35S1	10	\$39.00	DN-R35S1	10	\$39.00
		DN-R35S1-2	2	\$11.00	DN-R35S1-2	2	\$11.00
	15mm high	DN-R35HS1	10	\$68.00	DN-R35HS1	10	\$68.00
		DN-R35HS1-2	2	\$16.50	DN-R35HS1-2	2	\$16.50
End Bracket		DN-EB35	50	\$74.00	DN-EB35	50	\$74.00
		DN-EB35MN	20	\$34.50	DN-EB35MN	20	\$34.50
		DN-EB35-A	50	\$52.50	DN-EB35-A	50	\$52.50
		DN-EB35-A-10	10	\$13.00	DN-EB35-A-10	10	\$13.00
		DN-QEB35	50	\$47.00	DN-QEB35	50	\$47.00
		DN-QEB35-10	10	\$12.50	DN-QEB35-10	10	\$12.50
Angled Support Bracket		DN-ASB1	50	\$107.00	DN-ASB1	50	\$107.00
Marking Tags	DN-LA, DN-LT, DN-EMLBL series	500/100	various	DN-LA, DN-LT, DN-EMLBL series	500/100	various	

*For copper wire only **DN-QEMXDV rated 12A for stranded wire; 11A for solid wire

***DN-EMPEG1 each piece covers and protects up to 4 unused pins

Note: For more information on accessories, see the DINnectors Accessories section of this section.



Accessories – Terminal Plugs									
*Part Number	Number of Poles	Length in [mm]	Qty	Price	*Part Number	Number of Poles	Length in [mm]	Qty	Price
DN-2PLUG	2	0.40	200	\$127.00	DN-8PLUG	8	1.60	50	\$129.00
DN-2PLUGMN		[10.2]	10	\$8.00	DN-8PLUGMN		[40.6]	5	\$16.00
DN-3PLUG	3	0.60	200	\$195.00	DN-9PLUG	9	1.80	50	\$141.00
DN-3PLUGMN		[15.2]	10	\$12.50	DN-9PLUGMN		[45.7]	5	\$16.50
DN-4PLUG	4	0.80	100	\$130.00	DN-10PLUG	10	2.00	50	\$150.00
DN-4PLUGMN		[20.3]	10	\$16.00	DN-10PLUGMN		[50.8]	5	\$18.50
DN-5PLUG	5	1.00	100	\$150.00	DN-11PLUG	11	2.20	50	\$177.00
DN-5PLUGMN		[25.4]	10	\$20.00	DN-11PLUGMN		[55.9]	5	\$21.50
DN-6PLUG	6	1.20	100	\$194.00	DN-12PLUG	12	2.40	50	\$194.00
DN-6PLUGMN		[30.5]	10	\$20.00	DN-12PLUGMN		[61.0]	5	\$22.00
DN-7PLUG	7	1.40	50	\$101.00					
DN-7PLUGMN		[35.6]	5	\$16.00					

* DN-xxPLUGs fit all DN-EMXxx and DN-QEMXxx plug-in terminal blocks.

Terminal Plugs Ratings	
Voltage/Current	300V, 12A
Wire Gauge	14–22 AWG, CU only
Torque	Tightening Torque: 0.51 N·m [4.5 lb·in]
Operating Temperature	Ambient air temp: -20 to 105°C [-4 to 221°F] Relative humidity: 50% max at 40°C [104°F]; 90% max at 20°C [68°F]
Agency Approvals	UL file #: E179129

Screwless Terminal Blocks Overview

Why go screwless?

Screwless clamping technology offers several benefits:

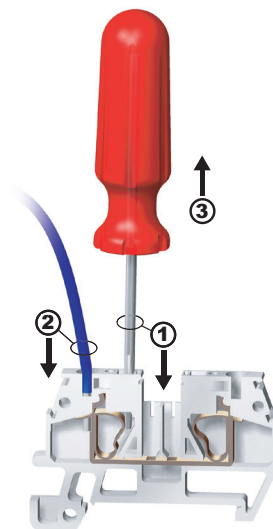
- **Speed:** On average, screwless connections can be made in half the time of screw type connections, cutting installation labor costs in half.
- **Ease:** No need for twisting and turning screws, so screwless terminal blocks are much easier on the installer's hands and arms. Also, wiring from the top of the terminal blocks allow installers to accurately and reliably see the wire fully inserted into the spring clamp.
- **Safety:** Never have a problem with faulty connections from loose screws again! Meets the same UL and IEC standards as screw-type terminal blocks.
- **Maintenance-free:** The screwless spring clamp conforms to the wire with constant tension, making it maintenance-free.

Are there any trade-offs of going screwless versus screw-type?

Unless you need to clamp multiple wires to the same connection point, the answer is no. If you do, then there may be a slight trade-off in requiring more panel space than with screw terminal blocks. Unlike screw terminal blocks, screwless terminal block spring-clamps are designed to clamp a single wire only. This is why multiple versions exist like the "one-to-two" or "two-to-two." These versions allow multiple wires to be connected together via multiple spring clamps.

How does it work?

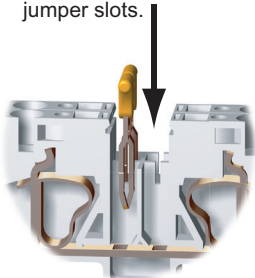
Well, it's pretty simple: Push, Insert, Release. Just push your screwdriver into the spring clamp (a rectangular shaped hole) to open the spring clamp; insert the stripped wire into the clamp (a circular shaped hole), and pull out your screwdriver to release the clamp against the wire. That's it. The connection is made.



How do the jumpers work?

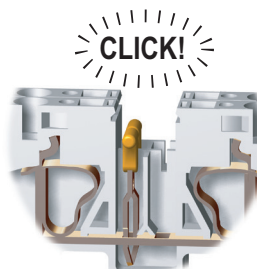
①

Properly align jumper bar with terminal block center jumper slots.

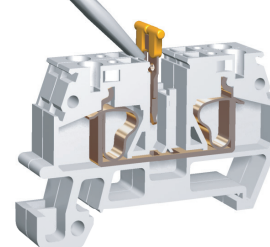


②

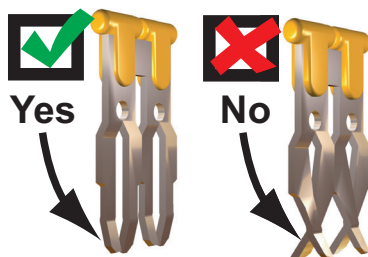
Push down until firmly seated.



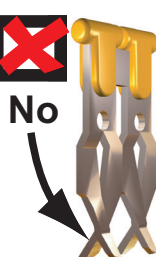
Removal



Yes



No



Yes = Good, acceptable jumper
No = Bad, damaged jumper

DINnectors® Accessories

Jumpers

Multi-pole jumper bars for DINnector terminal blocks



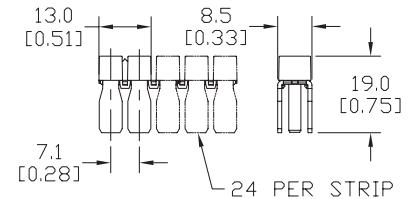
DN-12JL14B-A

Multi-pole Jumper Bars								
Part Number	Qty	Price	Number of Poles	Rating		Tightening Torque	Insulation Color	For Use With Terminal Block Series
				(V)	(A)			
Screw-down Connection								
DN-2J6	100	\$84.00	2	600	65	0.5 Nm [4.4 Lb-In]	—	DN-T6
DN-3J6	100	\$145.00	3	600	65		—	
DN-4J6	100	\$186.00	4	600	65		—	
DN-55J6	1	\$29.00	55	600	65		—	
DN-24J8	5	\$45.00	24	600	50	0.6 Nm [5.3 lb-in]	Green	DN-T8
Push-in Connection								
DN-2J2Y	100	\$47.50	2	600	25	—	Orange	DN-T12-A
DN-2J2YMN	25	\$14.50	2	600	25		Orange	DN-EMX
DN-3J2Y	100	\$68.00	3	600	25		Orange	DN-Q12-A
DN-3J2YMN	25	\$20.00	3	600	25		Orange	DN-QEMX
DN-24J2Y	5	\$31.00	24	600	25		Orange	DN-QKBD12-A
DN-2J4Y	100	\$50.50	2	600	25		Yellow	DN-T10-A
DN-2J4YMN	25	\$16.00	2	600	25		Yellow	
DN-3J4Y	100	\$81.00	3	600	25		Yellow	
DN-3J4YMN	25	\$24.00	3	600	25		Yellow	
DN-24J4Y	5	\$32.50	24	600	25		Yellow	DN-Q10-A
DN-2JL14-A	100	\$74.00	2	300	20		Red	DN-TL-A
DN-2JL14-AMN	25	\$16.50	2	300	20		Red	
DN-2JL14B-A	100	\$74.00	2	300	20		Blue	
DN-2JL14B-AMN	25	\$16.50	2	300	20		Blue	
DN-3JL14-A	100	\$109.00	3	300	20		Red	
DN-3JL14-AMN	25	\$25.50	3	300	20		Red	
DN-3JL14B-A	100	\$109.00	3	300	20		Blue	
DN-3JL14B-AMN	25	\$25.50	3	300	20		Blue	
DN-12JL14-A	10	\$29.00	12	300	20		Red	DN-TL-A
DN-12JL14B-A	10	\$29.00	12	300	20		Blue	
DN-12JFE	10	\$66.00	12	300	25		Blue	DN-FE4
DN-2J6Y	100	\$66.00	2	600	30		Green	DN-Q8-A
DN-2J6YMN	25	\$16.50	2	600	30		Green	
DN-3J6Y	100	\$92.00	3	600	30		Green	DN-Q8-A
DN-3J6YMN	25	\$26.00	3	600	30		Green	
DN-12J6Y	10	\$39.00	12	600	30		Green	DN-Q8-A

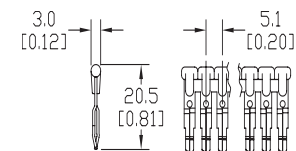
Dimensions

mm [inches]

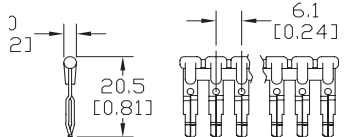
DN-24J8



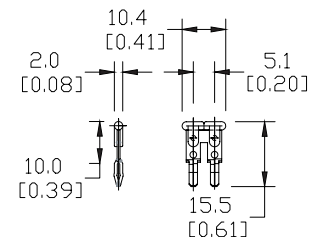
DN-xJ2Y / DN-xJ2YMN



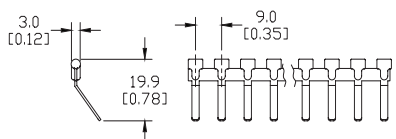
DN-xJ4Y / DN-xJ4YMN



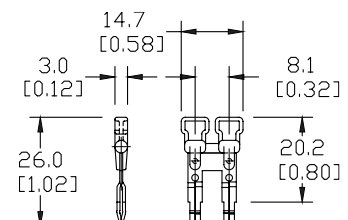
DN-xJL14 / DN-xJL14x-AMN, DN-xJ14x-A



DN-12JFE



DN-xJ6Y / DN-xJ6YMN



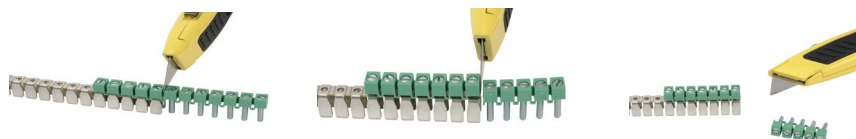
DINnectors® Accessories

Modifying a DN-24J8 jumper bar to the required number of poles

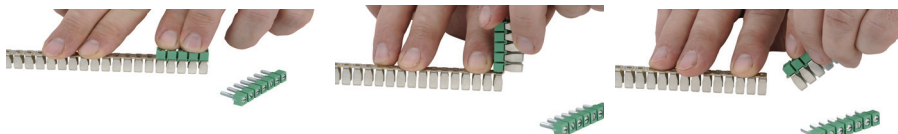
1) Place the insulating part into the jumper bar and insert screws, based on number of poles required.
(For instance, in the following example, 5 poles are required). Click into place.



2) Using a cutting tool, cut the insulating part at the edge of the jumper bar (see below).



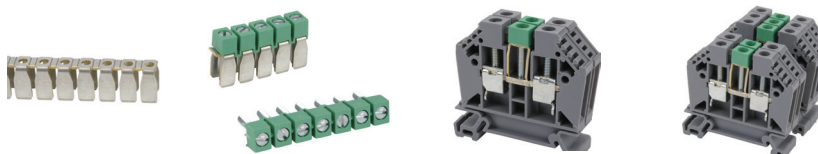
3) Hold the metal jumper bar and insulating jumper with two hands, placing fingers to the left and right of the pole you wish to cut, repeatedly flexing up and down (1 or 2 times should be sufficient) until the jumper bar and insulating jumper break in two.



4) Remove the small remaining piece of jumper (see below). This is important to ensure appropriate insulation distance in the case of contiguously applied jumpers in sequence. This step also facilitates the placement of a separator terminal if the bridge is positioned as the last terminal of a group.



5) The jumpers now are ready to be screwed onto DN-T8 series terminal blocks.



Jumper Cutting Tools

Jumper cutting tools maintain protective covering.

Jumper Cutting Tools			
Part Number	Description	Qty	Price
<u>DN-J2CUT</u>	DINnector jumper cutting tool, for use with DN-2J2Y, DN-3J2Y and DN-24J2Y jumpers.	1	\$87.00
<u>DN-J4CUT</u>	DINnector jumper cutting tool, for use with DN-2J4Y, DN-3J4Y and DN-24J4Y jumpers.	1	\$87.00
<u>DN-J6CUT</u>	DINnector jumper cutting tool, for use with DN-12J6Y jumpers.	1	\$130.00
<u>DN-JL14CUT</u>	DINnector jumper cutting tool, for use with DN-12JL 14-A and DN-12JL 14B-A jumpers.	1	\$123.00
<u>DN-JXCUT</u>	DINnector jumper cutting tool, for use with DN-J2DIE, DN-J4DIE, DN-J6DIE, DN-JL14DIE and DN-JFEDIE dies.	1	\$84.00
<u>DN-JFECUT</u>	DINnector jumper cutting tool, for use with DN-12JFE jumpers.	1	\$101.00
<u>DN-JKIT</u>	DINnector cutting tool kit for DN series jumpers. Includes (1) DN-JXCUT cutting tool, (5) dies (DN-J2DIE, DN-J4DIE, DN-J6DIE, DN-JL14DIE, and DN-JFEDIE).	1	\$344.00
<u>DN-TOOL2</u>	DINnector tool kit, for use with DN series terminal blocks, includes (1) spring opening tool for DN-Q series screwless terminal blocks and (1) jumper removal tool for J2, J4, J6, and JL14 jumpers.	1	\$12.50



DN-J2CUT



DN-J4CUT



DN-JKIT



DN-TOOL2

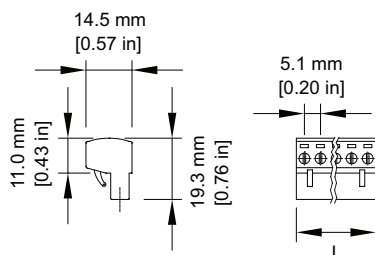
Replacement Dies		
Part Number	Description	Price
<u>DN-J2DIE</u>	DINnector die set, replacement. Package of 2. For use with jumper cutting tools DN-J2CUT or DN-JXCUT.	\$130.00
<u>DN-J4DIE</u>	DINnector die set, replacement. Package of 2. For use with jumper cutting tools DN-J4CUT or DN-JXCUT.	\$130.00
<u>DN-JFEDIE</u>	DINnector die set, replacement. Package of 2. For use with jumper cutting tools DN-JFECUT or DN-JXCUT.	\$101.00
<u>DN-J6DIE</u>	DINnector die set, replacement. Package of 2. For use with jumper cutting tools DN-J6CUT or DN-JXCUT.	\$130.00
<u>DN-JL14DIE</u>	DINnector die set, replacement. Package of 2. For use with jumper cutting tools DN-JL14CUT or DN-JXCUT.	\$130.00

DINnectors® Accessories

Terminal Plugs



DN-xxPLUG / DN-xxPLUGMN



Accessories – Terminal Plugs							
Plugs* Part Number	Qty	Price	Plugs* Part Number	Qty	Price	Number of Poles	Length mm [in]
DN-2PLUG	200	\$127.00	DN-2PLUGMN	10	\$8.00	2	10.2 [0.40]
DN-3PLUG	200	\$195.00	DN-3PLUGMN	10	\$12.50	3	15.2 [0.60]
DN-4PLUG	100	\$130.00	DN-4PLUGMN	10	\$16.00	4	20.3 [0.80]
DN-5PLUG	100	\$150.00	DN-5PLUGMN	10	\$20.00	5	25.4 [1.00]
DN-6PLUG	100	\$194.00	DN-6PLUGMN	10	\$20.00	6	30.5 [1.20]
DN-7PLUG	50	\$101.00	DN-7PLUGMN	5	\$16.00	7	35.6 [1.40]
DN-8PLUG	50	\$129.00	DN-8PLUGMN	5	\$16.00	8	40.6 [1.60]
DN-9PLUG	50	\$141.00	DN-9PLUGMN	5	\$16.50	9	45.7 [1.80]
DN-10PLUG	50	\$150.00	DN-10PLUGMN	5	\$18.50	10	50.8 [2.00]
DN-11PLUG	50	\$177.00	DN-11PLUGMN	5	\$21.50	11	55.9 [2.20]
DN-12PLUG	50	\$194.00	DN-12PLUGMN	5	\$22.00	12	61.0 [2.40]
Terminal Plugs Ratings							
Voltage/Current		300V, 12A					
Wire Gauge		14–22 AWG, CU only					
Torque		Tightening Torque: 0.51 N·m [4.5 lb-in]					
Usage Temperature		Ambient air temperature: -20 to 105°C [-4 to 221°F] Relative humidity: 50% max at 40°C [104°F]; 90% max at 20°C [68°F]					
Agency Approvals		UL file #: E179129					

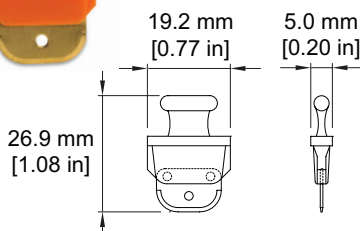
Note: To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.

* DN-xxPLUGs fit all DN-EMXxx & DN-QEMXxx plug-in terminal blocks

Disconnect Blade



DN-DIS-BLADE
DN-DIS-BMN

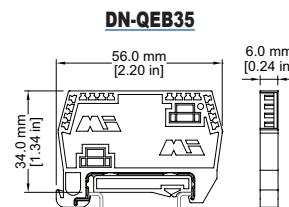
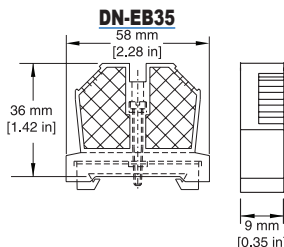
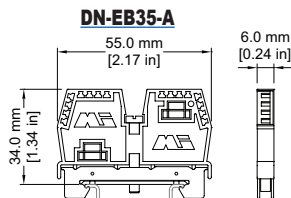
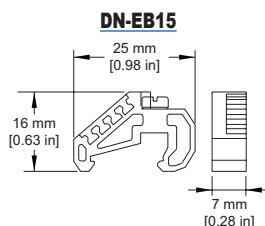


Disconnect Blade			
Part Number	Description	Qty	Price
DN-DIS-BLADE	Terminal block disconnect blade for DN-FE2, DN-FE4, DN-DIS2 and DN-DIS4	50	\$39.50
DN-DIS-BMN		10	\$10.50

End Brackets



End Brackets		
Part Number	Description	Price
DN-EB15	DINnecter snap-on end bracket, 7mm wide. Package of 100. For use with 15mm DIN rail.	\$119.00
DN-EB15MN	DINnecter snap-on end bracket, 7mm wide. Package of 20. For use with 15mm DIN rail.	\$28.00
DN-EB35	DINnecter screw-down end bracket, 9mm wide. Package of 50. For use with 35mm DIN rail.	\$74.00
DN-EB35MN	DINnecter screw-down end bracket, 9mm wide. Package of 20. For use with 35mm DIN rail.	\$34.50
DN-EB35-A	DINnecter screw-down end bracket, 6mm wide. Package of 50. For use with 35mm DIN rail.	\$52.50
DN-EB35-A-10	DINnecter screw-down end bracket, 6mm wide. Package of 10. For use with 35mm DIN rail.	\$13.00
DN-QEB35	DINnecter snap-on end bracket, 6mm wide. Package of 50. For use with 35mm DIN rail.	\$47.00
DN-QEB35-10	DINnecter snap-on end bracket, 6mm wide. Package of 10. For use with 35mm DIN rail.	\$12.50



For more information on accessories, see the "DINnectors Accessories" section of this section.

 DINnectors Accessories

End Covers

Certain end covers can be used with multiple terminal block parts to cover and insulate the open side, or to put more space between adjacent blocks.

DINnectors End Covers		
Part Number	Description	Price
<u>DN-EC1210</u>	DINnector terminal block end cover, gray. Package of 100. For use with DN-T12 or DN-T10 series terminal blocks.	\$47.50
<u>DN-EC1210MN</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-T12 or DN-T10 series terminal blocks.	\$16.00
<u>DN-EC86</u>	DINnector terminal block end cover, gray. Package of 100. For use with DN-T8 or DN-T6 series terminal blocks.	\$51.50
<u>DN-EC86MN</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-T8 or DN-T6 series terminal blocks.	\$16.00
<u>DN-EC4</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-T4 series terminal blocks.	\$32.50
<u>DN-EC4MN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-T4 series terminal blocks.	\$6.50
<u>DN-EC1/0</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-T1/0 series terminal blocks.	\$37.00
<u>DN-EC1/0MN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-T1/0 series terminal blocks.	\$9.00
<u>DN-DEC10</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-D10-A series terminal blocks.	\$34.50
<u>DN-DEC10MN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-D10-A series terminal blocks.	\$6.50
<u>DN-EC14</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-TL14 series terminal blocks.	\$20.00
<u>DN-EC14S</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-TL14S series terminal blocks.	\$16.50
<u>DN-ECM10</u>	DINnector terminal block end cover, gray. Package of 100. For use with DN-M10-A series terminal blocks.	\$47.50
<u>DN-ECM10MN</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-M10-A series terminal blocks.	\$16.00
<u>DN-ECKBD</u>	DINnector terminal block end cover, gray. Package of 100. For use with DN-KBD12 series terminal blocks.	\$47.50
<u>DN-ECKBDMN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-KBD12 series terminal blocks.	\$6.50
<u>DN-EMXM1EC1</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-EMXM1 series terminal block leftside.	\$16.50
<u>DN-EMXM1EC2</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-EMXM1 series terminal block rightside.	\$16.50
<u>DN-EMXDVEC1</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-EMXDV series terminal block leftside.	\$16.50
<u>DN-EMXDVEC2</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-EMXDV series terminal block rightside.	\$16.50
<u>DN-FESEP</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-FE and DN-DIS series terminal blocks.	\$29.00
<u>DN-FESEP-10</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-FE and DN-DIS series terminal blocks.	\$6.00
<u>DN-QEC12</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-Q12-A or DN-QG12 series terminal blocks.	\$23.50
<u>DN-QEC12MN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-Q12-A or DN-QG12 series terminal blocks.	\$6.00
<u>DN-QEC10</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-Q10-A or DN-QG10 series terminal blocks.	\$23.50
<u>DN-QEC10MN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-Q10-A or DN-QG10 series terminal blocks.	\$6.00
<u>DN-QEC8</u>	DINnector terminal block end cover, gray. Package of 50. For use with DN-Q8-A or DN-QG8 series terminal blocks.	\$28.00
<u>DN-QEC8MN</u>	DINnector terminal block end cover, gray. Package of 10. For use with DN-Q8-A or DN-QG8 series terminal blocks.	\$6.50
<u>DN-QEC12-1-2</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-Q12-1-2-A series terminal blocks.	\$16.50
<u>DN-QEC12-2-2</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-Q12-2-2-A series terminal blocks.	\$18.00
<u>DN-QDEC12</u>	DINnector terminal block end cover, gray. Package of 25. For use with DN-QD12 series terminal blocks.	\$18.00

Spacers

Spacers are used to put more space between adjacent blocks.

DINnectors Spacers			
Part Number	Description	Qty	Price
<u>DN-S1210</u>	Spacer for DN-T12-A and DN-T10-A series terminal blocks	100	\$56.00
<u>DN-S1210MN</u>		25	\$17.50
<u>DN-S86</u>	Spacer for DN-T8 and DN-T6 series terminal blocks	100	\$67.00
<u>DN-S86MN</u>		25	\$15.50
<u>DN-EMXM1SPA1</u>	Spacer for DN-EMXM1 and DN-QEMXM1 single-level plug-in terminal blocks	25	\$14.50
<u>DN-EMXDVSPA1</u>	Spacer for DN-EMXDV and DN-QEMXDV double-level plug-in terminal blocks	25	\$16.00
<u>DN-FESPA</u>	Spacer for DN-FE sockets and DN-DIS disconnects	50	\$29.00
<u>DN-FESPA-10</u>		10	\$6.00

Top Covers

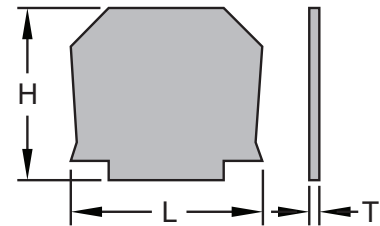
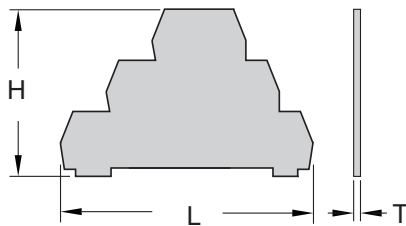
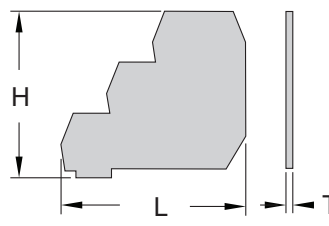
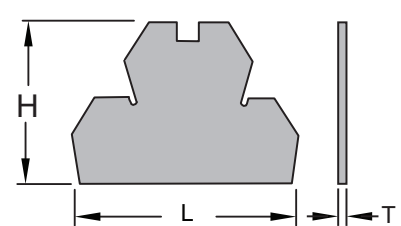
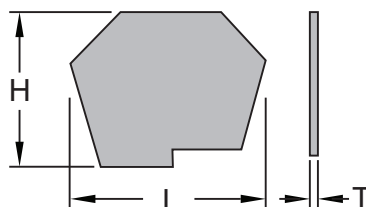
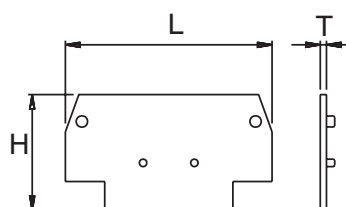
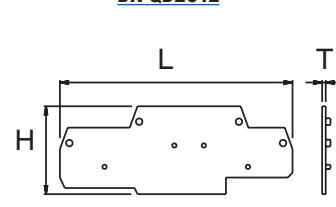
DINnectors Top Covers				
Part Number	Description	For Use With	Qty	Price
<u>DN-C12</u>	Top cover, clear, printed electrical symbol.	<u>DN-T12-A</u>	100	\$68.00
<u>DN-C12MN</u>			25	\$15.50
<u>DN-C10</u>	Top cover, clear, printed electrical symbol.	<u>DN-T10-A</u>	100	\$68.00
<u>DN-C10MN</u>			25	\$15.50
<u>DN-C86</u>	Top cover, clear, printed electrical symbol.	<u>DN-T8</u> <u>DN-T6</u>	100	\$68.00
<u>DN-C86MN</u>			25	\$15.50
<u>DN-DC10</u>	Top cover, clear, printed electrical symbol.	DN-D10	100	\$66.00
<u>DN-DC10MN</u>			25	\$15.50
<u>DN-MC10</u>	Top cover, clear, printed electrical symbol.	DN-M10	100	\$70.00
<u>DN-MC10MN</u>			25	\$15.50

 DINnectors Accessories

DINnector End Covers and Spacers Dimensions

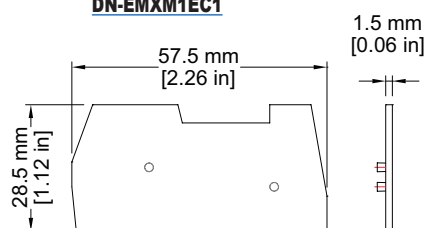
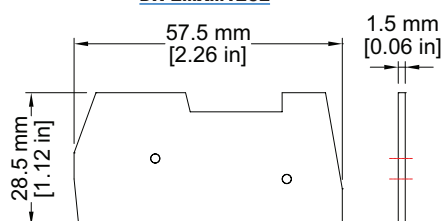
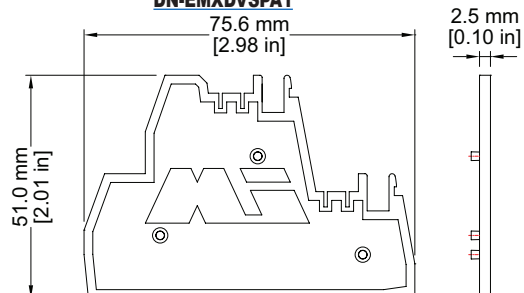
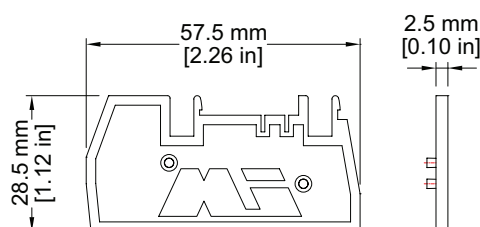
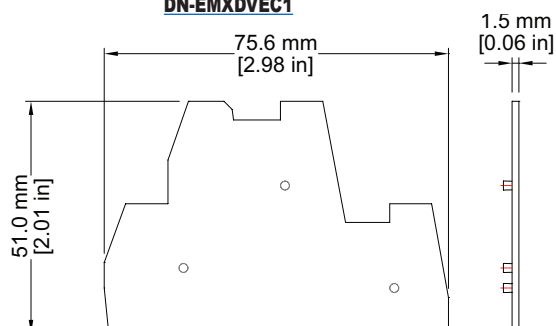
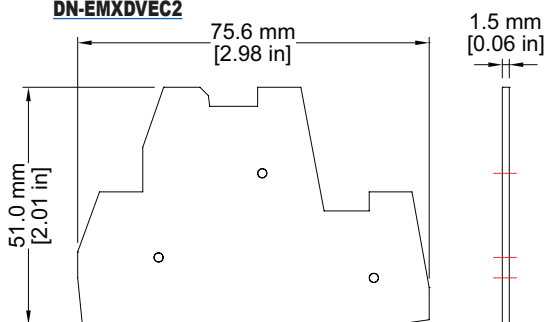
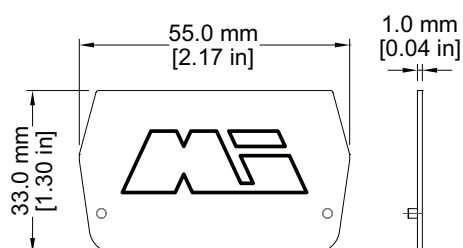
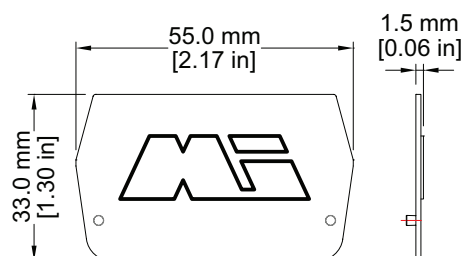
Part Number		Length mm[in]	Height mm [in]	Thickness mm [in]
<u>DN-EC1210</u>	<u>DN-EC1210MN</u>	44 [1.73]	35 [1.38]	1.5 [0.06]
<u>DN-S1210</u>	<u>DN-S1210MN</u>	55 [2.17]	44 [1.73]	
<u>DN-EC86</u>	<u>DN-EC86MN</u>	50 [1.97]	43 [1.69]	
<u>DN-S86</u>	<u>DN-S86MN</u>	55 [2.17]	49 [1.93]	
<u>DN-EC4</u>	<u>DN-EC4MN</u>	56 [2.21]	48 [1.89]	
<u>DN-EC1/0</u>	<u>DN-EC1/0MN</u>	62 [2.44]	60 [2.36]	
<u>DN-DEC10</u>	<u>DN-DEC10MN</u>	72 [2.80]	49 [1.93]	
<u>DN-EC14</u>	—	78 [3.08]	55 [2.17]	
<u>DN-EC14S</u>	—	55 [2.17]	50 [1.97]	
<u>DN-ECM10</u>	<u>DN-ECM10MN</u>	32 [1.26]	27 [1.06]	
<u>DN-ECKBD</u>	<u>DN-ECKBDMN</u>	52 [2.05]	34.5 [1.36]	
<u>DN-EMXM1EC1</u>	<u>DN-EMXM1EC2</u>	as shown on next page		
<u>DN-EMXDVEC1</u>	<u>DN-EMXDVEC2</u>			
<u>DN-EMXDVSPA1</u>	<u>DN-EMXM1SPA1</u>			
<u>DN-FESPA</u>	<u>DN-FESPA-10</u>			
<u>DN-FESEP</u>	<u>DN-FESEP-10</u>			
<u>DN-QEC12</u>	<u>DN-QEC12MN</u>	50 [1.97]	23 [0.9]	1.5 [0.06]
<u>DN-QEC10</u>	<u>DN-QEC10MN</u>	57.4 [2.26]	33.6 [1.32]	
<u>DN-QEC8</u>	<u>DN-QEC8MN</u>	63 [2.48]	38.5 [1.52]	
<u>DN-QEC12-1-2</u>	—	68.5 [2.70]	28.5 [1.12]	
<u>DN-QEC12-2-2</u>	—	87.5 [3.44]	28.5 [1.12]	
<u>DN-QDEC12</u>	—	98 [3.86]	37 [1.46]	

**DN-EC1210 (MN), DN-EC86 (MN), DN-EC4 (MN),
DN-EC1/0 (MN), DN-ECKBD (MN), DN-S1210 (MN),
DN-S86 (MN)**

**DN-EC14****DN-EC14S****DN-DEC10 / DN-DEC10MN****DN-ECM10
DN-ECM10MN****DN-QEC12 (MN), DN-QEC10 (MN)
DN-QEC8 (MN),
DN-QEC12-1-2, DN-QEC12-2-2****DN-QDEC12**

DINnectors Accessories

Dimensional Drawings

DN-EMXM1EC1**DN-EMXM1EC2****DN-EMXDVSPA1****DN-EMXM1SPA1****DN-EMXDVEC1****DN-EMXDVEC2****DN-FESEP,
DN-FESEP-10****DN-FESPA, DN-FESPA-10**

 DINnectors® Accessories

Marking Tags Cross Reference Charts - Screwless

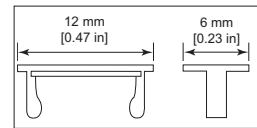
DINector Marking Tags Cross Reference - Screwless				
<i>Block Type</i>	<i>DN-QL</i>	<i>DN-LA</i>	<i>DN-LT</i>	<i>DN-EMLBL</i>
<i>DN-Q12</i>	X	–	–	–
<i>DN-Q10</i>	X	–	–	–
<i>DN-Q8</i>	X	–	–	–
<i>DN-QD12</i>	X	–	–	–
<i>DN-Q12-1-2</i>	X	–	–	–
<i>DN-Q12-1-2L</i>	X	–	–	–
<i>DN-Q12-1-2D</i>	X	–	–	–
<i>DN-QKBD</i>	X	–	–	–
<i>DN-Q12-2-2</i>	X	–	–	–
<i>DN-Q12-2-2L</i>	X	–	–	–
<i>DN-Q12-2-2D</i>	X	–	–	–
<i>DN-QEMXM1</i>	–	X	X	X
<i>DN-QEMXDV</i>	–	X	X	X
<i>DN-QG12</i>	X	–	–	–
<i>DN-QG10</i>	X	–	–	–
<i>DN-QG8</i>	X	–	–	–
<i>DN-QG12-1-2</i>	X	–	–	–
<i>DN-QG12-2-2</i>	X	–	–	–

DINnectors Accessories

Marking Tags

Marking Tags DN-L Series			
Part Number	Marking Sequence	Qty	Price
<u>DN-L50</u>	1-50	500	\$61.50
<u>DN-L100</u>	51-100	500	\$61.50
<u>DN-L150</u>	101-150	500	\$61.50
<u>DN-L200</u>	151-200	500	\$61.50
<u>DN-L250</u>	201-250	500	\$61.50
<u>DN-L300</u>	251-300	500	\$61.50
<u>DN-L350</u>	301-350	500	\$61.50
<u>DN-L400</u>	351-400	500	\$61.50
<u>DN-L450</u>	401-450	500	\$61.50
<u>DN-LB</u>	Blank	500	\$42.00
<u>DN-LS</u>	L1, L2, L3, L, N, GND, +, -, COM, COM*	500	\$61.50

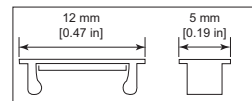
Dimensions



- The marking sequence of 50 tags (i.e. 101-150) is printed 10 times in each package of 500.
- The DN-L tags fit all DINnectors 6mm wide and wider.
- There will be a gap between tags on blocks wider than 6mm.
- Material: Thermoplastic with heat embossed black print.

Marking Tags DN-LA Series			
Part Number	Marking Sequence	Qty	Price
<u>DN-LA100</u>	1-100	500	\$61.50
<u>DN-LA200</u>	101-200	500	\$61.50
<u>DN-LA300</u>	201-300	500	\$61.50
<u>DN-LA400</u>	301-400	500	\$61.50
<u>DN-LAB</u>	Blank Tags	500	\$61.50
<u>DN-LAS</u>	L1, L2, L3, L, N, GND, +, -, COM, COM*	500	\$61.50

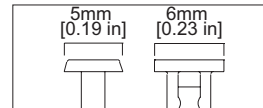
Dimensions



- The marking sequence of 100 tags (i.e. 1-100) is printed five times in each package of 500.
- The DN-LA tags fit all DINnectors 5mm wide and wider. There will be a gap between tags on blocks wider than 5mm.
- Material: Thermoplastic with heat embossed black print.

Marking Tags DN-LAT Series			
Part Number	Marking Sequence	Qty	Price
<u>DN-LAT100-A</u>	1-100	500	\$54.00
<u>DN-LAT200-A</u>	101-200	500	\$54.00
<u>DN-LAT300-A</u>	201-300	500	\$54.00
<u>DN-LAT400-A</u>	301-400	500	\$54.00
<u>DN-LAT500-A</u>	401-500	500	\$54.00
<u>DN-LAT600-A</u>	501-600	500	\$54.00
<u>DN-LATB-A</u>	Blank Tags	500	\$39.00
<u>DN-LATS-A</u>	L1, L2, L3, L, N, +, -, COM, COM*	500	\$54.00

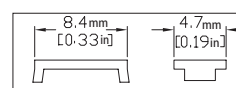
Dimensions



- The marking sequence of 500 tags (i.e. 1-100) is printed five times in each package of 500.
- Material: Thermoplastic with heat embossed black print.

Marking Tags DN-QL Series			
Part Number	Marking Sequence	Qty	Price
<u>DN-QL100</u>	1-100	500	\$47.00
<u>DN-QL200</u>	101-200	500	\$47.00
<u>DN-QL300</u>	201-300	500	\$47.00
<u>DN-QL400</u>	301-400	500	\$47.00
<u>DN-QL500</u>	401-500	500	\$47.00
<u>DN-QLB</u>	Blank Tags	500	\$39.50
<u>DN-QLS</u>	L1, L2, L3, L, N, +, -, COM, COM*	500	\$54.00

Dimensions

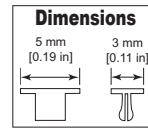


- The marking sequence of 500 (i.e. 1-100) is printed five times in each package of 500.
- Material: Thermoplastic with heat embossed black print.

DINnectors Accessories

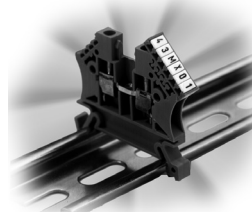
Marking Tags continued

Marking Tags DN-LT Series			
Part Number	Marking Sequence	Qty	Price
DN-LT15	1-5	100	\$11.00
DN-LT60	6-0	100	\$11.00
DN-LT1	1	100	\$11.00
DN-LT2	2	100	\$11.00
DN-LT3	3	100	\$11.00
DN-LT4	4	100	\$11.00
DN-LT5	5	100	\$11.00
DN-LT6	6	100	\$11.00
DN-LT7	7	100	\$11.00
DN-LT8	8	100	\$11.00
DN-LT9	9	100	\$11.00
DN-LT0	0	100	\$11.00
DN-LTBLNK	Unprinted	100	\$11.00
DN-LTA	A	100	\$11.00
DN-LTB	B	100	\$11.00
DN-LTC	C	100	\$11.00
DN-LTD	D	100	\$11.00
DN-LTE	E	100	\$11.00
DN-LTF	F	100	\$11.00
DN-LTG	G	100	\$11.00
DN-LTH	H	100	\$11.00
DN-LTI	I	100	\$11.00
DN-LTJ	J	100	\$11.00
DN-LTK	K	100	\$11.00
DN-LTL	L	100	\$11.00
DN-LTM	M	100	\$11.00
DN-LTN	N	100	\$11.00
-	-	-	-
DN-LTP	P	100	\$11.00
DN-LTQ	Q	100	\$11.00
DN-LTR	R	100	\$11.00
DN-LTS	S	100	\$11.00
DN-LTT	T	100	\$11.00
DN-LTU	U	100	\$11.00
DN-LTV	V	100	\$11.00
DN-LTW	W	100	\$11.00
DN-LTX	X	100	\$11.00
DN-LTY	Y	100	\$11.00
DN-LTZ	Z	100	\$11.00
DN-LTGND	⊕	100	\$11.00
DN-LTPOS	+	100	\$11.00
DN-LTNEG	-	100	\$11.00
DN-LTAC	~	100	\$11.00
DN-LTDC	=	100	\$11.00

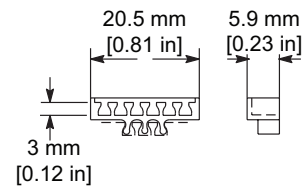


- These marking tags allow the flexibility of creating custom marking sequences on site.
- The DN-M series supports a maximum of three digits (tags), while other DINnectors support up to four digits (tags).
- Material: Thermoplastic with heat embossed black print.

DN-MTA marking tag adapter



DN-MTA dimensions



Part Number	Description	Qty	Price
DN-MTA	Marking tag adapter holds up to six DN-LT tags	50	\$16.00

Note: [DN-MTA](#) adapter does not fit [DN-T12-A](#) terminal blocks.

DINnectors® Accessories

Terminal Marking Accessories

**DN-EMLBL1****DN-EMLBL2****DN-EMLBL3**

Part Number	Description	For Use With	Qty	Price
DN-EMLBL1	Blank labels	DN-EMPEG1 pin protectors for DN-xEMXxx plug-in terminal blocks	100	\$10.00
DN-EMLBL2	Labels printed 1 – 12		100	\$14.50
DN-EMLBL3	Labels printed 13 – 24		100	\$14.50

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 Number	Description	Qty	Price
DN-MP	Staedtler-Mars marking pen, for use with blank marking tags. Permanent Ink, fine tip.	1	\$4.50

**Marking pen**

Wire Marking Accessories

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

Part Number	Description	For Use With	Qty	Price
DN-WMTAG1	Wire tag – blank	all DN-WM-x wire tag holders	525	\$66.00
DN-WM-1	Wire tag holder, clear, 12mm length, 0.051–0.118 in diameter; for 22–16 AWG wire	DN-WMTAG1	200	\$14.00
DN-WM-2	Wire tag holder, clear, 12mm length, 0.098–0.196 in diameter; for 16–11 AWG wire		200	\$14.00
DN-WM-3	Wire tag holder, clear, 12mm length, 0.157–0.393 in diameter; for 13–5 AWG wire		100	\$9.00
DN-WM-4	Wire tag holder, clear, 12mm length, 0.314–0.629 in diameter; for 5AWG wire		100	\$8.50