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Web‡

Blocks





	Tal	
Bulletin	1492-J, -W	1492-L
Туре	Screw Type Terminal Blocks	Spring-Clamp Terminal Blocks
Technology	Screw terminations are a time-proven method of wire connection. Their greatest advantage is the ability to land multiple wires to a single terminal, potentially saving panel space. Screw type blocks can often accept up to five solid or stranded wires per terminal. They also typically provide the best visual indication of the wire connection.	Compared to screw type terminations, spring clamp terminations can be a significantly faster method of connection and can often reduce wire connection time by 3050%. Because the wire is under constant tension from the spring clamp, spring type terminations also produce very favorable results in high vibration applications.
Certifications	UR, CSA	UR, CSA
Standards Compliance	IEC, CE	IEC, CE
Product Types	Mini blocks Feed-through blocks Multi-conductor blocks Plug-in style blocks Grounding blocks Fuse blocks Two level terminal blocks Three-Level Sensor blocks Electrical Component blocks Isolation blocks	Mini blocks Fuse blocks Feed-through blocks Grounding blocks Multi-circuit blocks Plug-in style blocks Isolation blocks Sensor blocks Electrical component blocks
Product Selection	Page 12-6	Page 12-47

Certifications

Allen-Bradley terminal blocks generally have been designed to meet the requirements of one or more regulatory bodies. Most products have also been tested per additional standards. The following is a listing of some of the regulatory bodies and standards which apply to Allen-Bradley terminal block products. See the particular product description for information on specific certifications and ratings.



(Underwriters Laboratories) — Devices in this catalog with one of these ratings have been tested by Underwriters Laboratories and meet the requirements of one or more of the following United States Standards:

- UL 467 Grounding and Bonding Equipment
- UL 486E Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors
- UL 1059 Standard for Terminal Blocks

Reference UL files E34648, E40735, E160646



(Underwriters Laboratories) — Devices in this catalog with this rating have been tested by Underwriters Laboratories and meet the requirements of the following Canadian Standard:

• CSA 22.2 No. 158 — Terminal Blocks

Reference UL file E40735



(Canadian Standards Association) — Devices in this catalog with this rating have been tested by the Canadian Standards Association and meet the requirements of the following Canadian Standard:

• CSA 22.2 No. 158 — Terminal Blocks

Reference CSA files LR67896



Terminal blocks listed in this catalog meet the requirements of the Low Voltage Directive put forth by the European Union. Devices have been tested and comply with one or more of the following European Norms:

- EN 60947-1 Low Voltage Switchgear and Controlgear: General Rules
- EN 60947-7-1 Low Voltage Switchgear and Controlgear: Terminal Blocks for Copper Conductors
- EN 60947-7-2 Low Voltage Switchgear and Controlgear: Protective Conductor Terminal Blocks for Copper Conductors
- EN 60947-7-3 Low Voltage Switchgear and Controlgear: Safety Requirements for Fuse Terminal Blocks



ATEX — Devices listed in this catalog with "ATEX" ratings meet the following European Norms per DEMKO or KEMA, Approval Certification Bodies for the European Union:

- EN 60079-7 Electrical Apparatus for Potentially Explosive Atmospheres — General Requirements
- EN 60079-0 Electrical Apparatus for Potentially Explosive Atmospheres — Increased Safety "e"

Contact your local Rockwell Automation sales office or Allen-Bradley distributor for a copy of the certificate.



Screw Connection Terminal Blocks

Certifications/Introduction

Ex e II — Many 1492-J, 1492-K, 1492-L, and 1492-W terminal blocks in this catalog meet the following Canadian Standards per Underwriters Laboratories:

CAN/CSA E 60079-7 — Electrical Apparatus for Explosive Atmospheres — Part 0 — General Requirements

CAN/CSA E 60079-0 — Electrical Apparatus for Explosive Atmospheres — Part 7 — Increased Safety "e"

These products are suitable for Class I, Zone 1 Hazardous Locations. Reference UL file E187022. Contact your local Allen-Bradley distributor for more information.

AEx e II — Devices listed in this catalog with an "AEx e II" rating meet the following United States Standard per Underwriters Laboratories:

• ANSI/UL 60079-0 and 60079-7 — Standard for Electrical Equipment for Use in Class I, Zone 0, 1, and 2 Hazardous (Classified) Locations

These products are suitable for Class I, Zone 1 Hazardous Locations. Reference UL file E187022. Contact your local Rockwell Automation sales office or Allen-Bradley distributor for more information.

Lloyd's Register — Many 1492-H, 1492-J, 1492-L, and 1492-W terminal blocks in this catalog have been certified for use in marine, off-shore, and industrial installations per the following standard:

• Lloyd's Register Test Specification No. 1:1996

Contact your local Rockwell Automation sales office or Allen-Bradley distributor for a copy of the certificate.

The Allen-Bradley Line of IEC Terminal Blocks... International Products for a Worldwide Marketplace

The Allen-Bradley Bulletin 1492-J line of internationally approved IEC style terminal blocks offers a wide range of features and benefits ideally suited for many industrial applications. The 1492-J line has been designed to meet the tough requirements of almost every industrial application. Functional, internationally approved, finger-safe, and cost-effective — the Allen-Bradley Bulletin 1492-J line.

Products Available in the Bulletin 1492 Screw Terminal Block Line

Our family of IEC terminal blocks consists of many different types of blocks, from general feed-through terminal blocks for control wiring to specialty blocks for grounding and isolating. We even offer thermocouple terminal blocks, specifically designed for temperature-dependent process control applications.

Products offered within the Bulletin 1492 Screw Terminal Block line include:

- Feed-Through Blocks, capable of accommodating #30...2/0 AWG (0.2...70 mm²) wire
- Grounding Blocks for grounding a given circuit to the DIN Rail
- Mini Blocks for applications where panel space is at a premium
- Two-Level Blocks that double circuit wiring density
- Multi-Conductor Blocks that allow splitting or joining of control circuits
- Three-Level Sensor Blocks for coordination of three-wire sensor groups
- Isolation Blocks for circuit isolation during testing and troubleshooting
- Fuse Blocks, with and without blown fuse indication, for easily integrated overcurrent protection
- Electrical Component Blocks that allow the insertion of fixed components into control circuits. Available components include resistors, diodes, surge suppression circuits, and shunt bars.



Publication A117-CA001A-FN-P



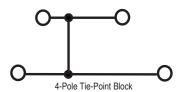
12-4



Introduction

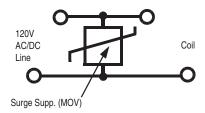
Tie-Point Block (Cat. No. 1492-JD3C)

Incorporates a shunt bar between the upper and lower current bars to provide a common point among all four terminals.



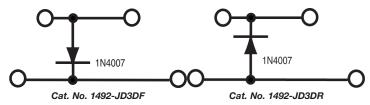
Surge Suppression Block (Cat. No. 1492-JD3SS)

Provides a convenient means of incorporating transient suppression for relays, contactors, and solenoids into a control system.



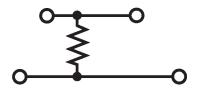
Diode Block (Cat. Nos. 1492-JD3DF, 1492-JD3DR)

Uses a 1N4007 diode between the upper and lower levels for insertion into a control circuit. This block is useful in low voltage DC control circuits for directioning and suppression.



Resistor Block (Cat. No. 1492-JD3RB, -JD3RC001)

Permits the introduction of a 10 Ω ...4.75 M Ω resistor into a control circuit.



- Return Blocks that have both terminations on the same side of the terminal block allowing the rail to be mounted next to the wall of an enclosure
- Plug-In Style Blocks that allow the insertion of removable plugs into control circuits. Available plugs include a Disconnect Plug, a Fuse Plug, and a Component Plug which will accommodate various electrical components.
- Thermocouple Terminal Blocks (Types B, E, J, K, N, S, T) for temperature control applications
- A wide variety of Snap-In Markers for individual or group circuit identification
- Multi-pole insulated Center Jumpers which provide a convenient method of commoning control circuits

Materials and Design Features

The Bulletin 1492-J line is designed for safety, installation ease, and ruggedness. Features using these design criteria include the following:

- Tin-plated terminals and steel screws for corrosion resistance (Bulletin 1492-W terminal blocks have nickel-plated terminals and stainless steel screws)
- High copper content copper alloy for excellent conductivity
- Four-sided wire funnel guides for easy wire insertion
- Finger-safe housings to prevent accidental contact with live circuits
- International approvals for worldwide use
- DIN Rail (Cat. No. 199-DR1) mountability, allowing terminal blocks to be placed on the same channel as contactors, starters, relays, and other DIN Rail-mounted control devices
- Self-extinguishing, polyamide 6.6 housing material with UL 94-V0 flammability rating (Bulletin 1492-W terminal blocks have UL 94-V2 flammability rating)
- · Backed out screws for fast wiring



Spring-Clamp Connection Terminal Blocks

Allen-Bradley spring-clamp terminal blocks generally have been designed to meet the requirements of one or more regulatory bodies. Most products have also been tested per additional standards. The following is a listing of some of the regulatory bodies and standards which apply to Allen-Bradley spring-clamp terminal block products. See the particular product description for information on specific certifications and ratings.



(Underwriters Laboratories) — Allen-Bradley spring-clamp terminal blocks with one of these ratings have been tested by Underwriters Laboratories and meet the requirements of one or more of the following United States Standards:

- UL 486E Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors
- UL 1059 Standard for Terminal Blocks

Reference UL file E40735



(Underwriters Laboratories) — Allen-Bradley spring-clamp terminal blocks with this rating have been tested by Underwriters Laboratories and meet the requirements of one or more of the following Canadian Standards:

CSA 22.2 No. 158 — Terminal Blocks

Reference UL file E40735



(Canadian Standards Association) — Allen-Bradley spring-clamp terminal blocks with this rating have been tested by the Canadian Standards Association and meet the requirements of the following Canadian Standard:

CSA 22.2 No. 158 — Terminal Blocks

Reference CSA files 677896



Allen-Bradley spring-clamp terminal blocks listed in this catalog meet the requirements of the Low Voltage Directive put forth by the European Union. Devices have been tested and comply with one or more of the following European Norms:

- EN 60947-1 Low Voltage Switchgear and Controlgear: General Rules
- EN 60947-7-1 Low Voltage Switchgear and Controlgear: Terminal Blocks for Copper Conductors
- EN 60947-7-2 Low Voltage Switchgear and Controlgear: Protective Conductor Terminal Blocks for Copper Conductors
- EN 60947-7-3 Low Voltage Switchgear and Controlgear: Safety Requirements for Fuse Terminal Blocks



ATEX — Devices listed in this catalog with "ATEX" ratings meet the following European Norms per DEMKO or KEMA, Approval Certification Bodies for the European Union:

- EN 60079-0 Electrical Apparatus for Potentially Explosive Atmospheres General Requirements
- EN 60079-7 Electrical Apparatus for Potentially Explosive Atmospheres Increased Safety "e" Contact your local Allen-Bradley distributor for a copy of the certificate.

Ex e II — Bulletin 1492-L terminal blocks in this catalog meet the following Canadian Standards per Underwriters Laboratories:

- CAN/CSA E60079-7 Electrical Apparatus for Explosive Atmospheres Part 0 General Requirements
- CAN/CSA E60079-0 Electrical Apparatus for Explosive Atmospheres Part 7 Increased Safety "e"

These products are suitable for Class I, Zone 1 Hazardous Locations. Reference UL file E187022. Contact your local Allen-Bradley distributor for more information.

AEx e II — Allen-Bradley spring-clamp terminal blocks with an "AEx e II" rating meet the following United States Standard per Underwriters

UL 2279 — Standard for Electrical Equipment for Use in Class I, Zone 0, 1, and 2 Hazardous (Classified) Locations

These products are suitable for Class I, Zone 1 Hazardous Locations. Reference UL file E187022. Contact your local Allen-Bradley distributor for more information.

Lloyd's Register — Bulletin 1492-L terminal blocks in this catalog have been certified for use in marine, off-shore, and industrial installations per the following standard:

Lloyd's Register Test Specification No. 1:1996

Contact your local Allen-Bradley distributor for a copy of the certificate.



Spring-Clamp Connection Terminal Blocks

Introduction

The Allen-Bradley Line of Spring-Clamp Terminal Blocks...

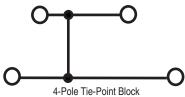
The Bulletin 1492-L line of internationally approved spring-clamp IEC-style terminal blocks offers a variety of products that can make any

- Fast Reduces wiring time by more than 50%
- Practical Requires only a flat-head screwdriver for easy installation. Maintenance-free, no need to retighten
- Reliable Secure contact is durable under extreme conditions such as high-vibration applications

Products Available in the 1492-L Spring-Clamp Line

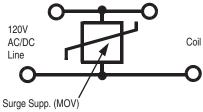
- Feed-Through Blocks, accommodating wire sizes from #30...#2 AWG (0.2...35 mm²)
- Grounding Blocks for grounding a given circuit to the DIN Rail
- Multi-Circuit Blocks for doubling circuit wiring density
- · Isolation Blocks for circuit isolation during testing and troubleshooting
- · Plug-In Style Terminal Blocks accommodating component plugs, fuse plugs, and disconnect plugs
- Sensor Blocks for coordination of three-wire sensor groups with or without ground terminations
- Electrical Component Blocks which allow for the insertion of fixed components into control circuits. Components include diodes and surge suppression circuits

Tie-Point Block (Cat. Nos. 1492-LD2C, LD3C, LD4C)



Surge Suppression Block (Cat. No. 1492-LD4SS)

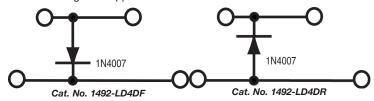
Provides a convenient means of incorporating transient suppression for relays, contactors and solenoids into a control system.



Diode Block

(Cat. Nos. 1492-LD4DF, 1492-LD4DR)

Uses a 1N4007 diode between the upper and lower levels for insertion into a control circuit. This block is useful in low voltage DC control circuits for directioning and suppression.



- Test Blocks for allowing a bank of pluggable terminal strips to be easily connected for test purposes
- · A wide variety of snap-in markers are available for individual or group circuit identification
- A broad offering of accessories such as screwless end retainers, electrical warning plates, end barriers, protective stops and test plugs to provide exactly what the application requires
- · Operating instructions (printed on an adhesive label), for fixing inside a panel
- Mini-blocks available in rail-mount or panel-mount configurations

Materials and Design Features

The 1492-L line is specially designed for safety, installation ease, and ruggedness. Features include:

- Tin-plated terminals and stainless steel spring clamps for resistance to corrosion and vibration
- · Spring clamp design to minimize stress relaxation and maintain contact force, even under vibration
- Top wire entry for ease of installation
- · Circuit testing with standard 2 mm diameter test probe or stackable test plugs on most spring-clamp blocks
- Insulation stops to ensure electrical connection when using smaller gauge wires
- · Markers that are visible after terminal blocks are wired
- · Multiple marking options
- · Common profiles to minimize stocking of accessories
- Self-extinguishing, polymide 6.6 housing materials with a flammability rating UL 94-V0 (1492-R terminal blocks have a UL 94-V2 flammability rating)
- Screwless center jumpers to simplify jumpering terminals together

Note: To ensure proper wire termination, these blocks are designed to accept only one wire per terminal.

Spring-Clamp Connection Terminal Blocks Standard Feed-Through Blocks

	149	2-L4		1492	2-L4T		1492	2-L4Q	
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.	1.41" (35.7 mm)	35	0.24" (6.1 mm)	(6.1 mm) 3.31" (84 mm)			4.14" (105 mm)		
Specifications	Feed-through		block	Feed-through ter	rminal blo		Feed-through ter		
Certifications	SAL CSA	IEC	ATEX	SU CSA	IEC	ATEX	SU° CSA	IEC	ATEX
Voltage Rating	600V AC/DC	800V	550V	600V AC/DC	800V	550V	600V AC/DC	800V	550V
Maximum Current	33 A 35 A	AC/DC 32 A	AC/DC 28 A	33 A 35 A	AC/DC 32 A	AC/DC 28 A	33 A 35 A	AC/DC 32 A	AC/DC 28 A
Wire Range (Rated Cross Section)	#2610 AWG	4 mm ²	4 mm ² (20 10 AWG)	#2610 AWG	4 mm ²	4 mm ² (20 10 AWG)	#2610 AWG	4 mm ²	4 mm ² (20 10 AWG)
Wire Strip Length	0.47 in.	(12 mm)	1071110)	0.47 in.	(12 mm)	1071110)	0.47 in.	(12 mm)	1071110)
Density	49 pcs/ft (163 pcs/r	m)	49 pcs/ft	(163 pcs/i	n)	49 pcs/ft (163 pcs/ı	n)
Housing Temperature Range	-58+248 °F	(-50+1	20 °C)	-58+248 °F	<u>, </u>	20 °C)	-58+248 °F	(-50+1	20 °C)
Short-Circuit Current Rating				See pa	ge 12-78				
Terminal Blocks	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.
Color Grey	1492-L4		50	1492-L4T		50	1492-L4Q		50
Red	1492-L4-R	E	50	1492-L4T-F	RE	50	1492-L4Q-F	RE	50
Blue	1492-L4-B	3	50	1492-L4T-	В	50	1492-L4Q-	В	50
Black	1492-L4-B		50	1492-L4T-E	3L	50	1492-L4Q-E		50
Green	1492-L4-G		50	1492-L4T-		50	1492-L4Q-		50
Yellow	1492-L4-Y		50	1492-L4T-		50	1492-L4Q-	50	
Orange	1492-L4-O		50	1492-L4T-C		50	1492-L4Q-C		50
Brown White	1492-L4-BI 1492-L4-W		50 50	1492-L4T-E		50 50	1492-L4Q-BR 1492-L4Q-W		50 50
Willia	1102 21 1	·		1102 211	••	00	1102 210		
Accessories	Cat. No.		Pkg Qty.	Cat. No.		Pkg Qty.	y. Cat. No.		Pkg Qty.
Mounting Rails 1 m Symmetrical DIN (Steel)	199-DR1		10	199-DR1		10	199-DR1		10
1 m Symmetrical DIN (Aluminum)	1492-DR5	<u> </u>	10	1492-DR5	5	10	1492-DR5	<u> </u>	10
1 m Hi-Rise Sym. DIN (Aluminum)	1492-DR6	i	2	1492-DR6	3	2	1492-DR6	i	2
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	'	2	1492-DR7	7	2	1492-DR7	'	2
End Barriers Grey	1492-EBL4	1	50	1492-EBL4	IT	50	1492-EBL4	Q	50
Blue	1492-EBL4-		50	1492-EBL4		50	1492-EBL4C		50
Yellow	1492-EBL4-	.Υ	50	1492-EBL4 ⁻	Г-Ү	50	1492-EBL4Q)-Y	50
End Anchors and Retainers Screwless End Retainer	1492-ERL3	5	20	1492-ERL3	35	20	1492-ERL3	5	20
DIN Rail — Normal Duty	1492-EAJ3		100	1492-EAJ3		100	1492-EAJ3	-	100
DIN Rail — Heavy Duty	1492-EAHJ	35	50	1492-EAHJ	35	50	1492-EAHJ	35	50
Jumpers: Plug-in Center Jumper — 10-Pole	1492-CJK6-	10	20	1492-CJK6-	-10	20	1492-CJK6-	10	20
Plug-in Center Jumper — 9-Pole	1492-CJK6	-9	20	1492-CJK6	-9	20	1492-CJK6	-9	20
Plug-in Center Jumper — 8-Pole	1492-CJK6-	-8	20	1492-CJK6	-8	20	1492-CJK6-	-8	20
Plug-in Center Jumper — 7-Pole	1492-CJK6	-7	20	1492-CJK6-7		20	1492-CJK6-7		20
Plug-in Center Jumper — 6-Pole	1492-CJK6		20	1492-CJK6		20	1492-CJK6-6		20
Plug-in Center Jumper — 5-Pole	1492-CJK6		20	1492-CJK6		20	1492-CJK6-5		20
Plug-in Center Jumper — 4-Pole	1492-CJK6		60	1492-CJK6		60	1492-CJK6-4		60
Plug in Center Jumper — 3-Pole	1492-CJK6		60	1492-CJK6		60	1492-CJK6		60
Plug-in Center Jumper — 2-Pole Other Accessories	1492-CJK6	-2	60	1492-CJK6	-2	60	1492-CJK6	-2	60
Reducing Sleeves #26#24 AWG (0.130.2 mm²) White	1492-PSL4	-2	100	1492-PSL4	-2	100	1492-PSL4-2		100
Reducing Sleeves #20#22 AWG (0.250.5 mm²) Grey Reducing Sleeves #18 AWG	1492-PSL4-	-5	100	1492-PSL4	-5	100	1492-PSL4-5		100
(0.751.0 mm ²) Dark Grey	1492-PSL4-	10	100	1492-PSL4-10		100	1492-PSL4-10		100
Test Plug	1492-TP23		20	1492-TP2		20	1492-TP23		20
Test Plug (Stackable)	1492-TPL6		25	1492-TPL		25	1492-TPL6		25
Electrical Warning Plate	1492-EWPL	_6	20	1492-EWPI	L6	20	1492-EWPL	_6	20
Marking Systems Snap-In Marker Cards	1492-M6X10 (12	0/card)	5	1492-M6X10 (12	0/card)	5	1492-M6X10 (12	0/card)	5
Snap-In Marker Cards	1492-M6X5 (200		5	1492-M6X5 (20)		5	1492-M6X5 (200		5
Hinged Marker Cards	1492-MH6X12 (8	0/card)	5	1492-MH6X12 (8	30/card)	5	1492-MH6X12 (8	0/card)	5



Feed Left:



Feed Right:



The Cat. No. 1492-L16D feed terminal allows wires with a cross section from 4...14 AWG and up to 16 mm² to be used. Using standard cross connections, the potential can be distributed to any number of terminals with smaller cross sections. The following tables show some variants for potential distribution of the supply, the required cross connection, and the maximum current. The maximum current for the single terminal block must not be exceeded.

Feed Middle:





Feed Left				Feed Middle				Feed Right			
Feed Terminal	Feed	$I_{\sf max}$	Jumper	Feed Terminal	Feed	<i>I</i> _{max}	Jumper	Feed Terminal	Feed	$I_{\sf max}$	Jumper
1492-L3		62 A	1492-CJK5-*	1492-L3		76 A	1492-CJK5-*	1492-L3		62 A	1492-CJK5-*
1492-L3Q		62 A	1492-CJK5-*	1492-L3Q		76 A	1492-CJK5-*	1492-L3Q		62 A	1492-CJK5-*
1492-L4	414	76 A	1492-CJK6-*	1492-L4	#414	76 A	1492-CJK6-*	1492-L4	#414	76 A	1492-CJK6-*
	AWG				AWG			1492-L4T	AWG	76 A	1492-CJK6-*
	(16 mm ²)				(16 mm ²)			1492-L4Q	(16 mm ²)	76 A	1492-CJK6-*
1492-L6		76 A	1492-CJL8-*	1492-L6		76 A	1492-CJL8-*	1492-L6		76 A	1492-CJL8-*
								1492-L6T		76 A	1492-CJL8-*

 $\boldsymbol{\star}$ See accessory section for availability of specific jumper pole configurations.

Spring-Clamp Connection Terminal Blocks Short-Circuit Current Ratings

Short-Circuit Current Ratings — Fuse Ratings

	Wire Cu	Wire Cu [AWG] Overcurrent Protection Fuse Required Class/Max. Amp Rating						Maximum	SCCR, RMS	
Cat. No.	Line	Load	J	Т	RK1	RK5	G	CC	Voltage	SYM [A]
1492-L3										
1492-L3Q										
1492-L3T										
1492-LD3										
1492-L3QS										
1492-LMJ3										
1492-LMJG3										
1492-LKD3	1412	1412	30	30	_	_	30	30	600	100,000
1492-L3P										
1492-LG3T										
1492-LG3Q										
1492-LG3										
1492-LD3C										
1492-LDG3C										
1492-LDG3										
1492-LC3										
1492-LDC3	1									
1492-LDG3P										
1492-LDG3ND										
1492-LDG3N										
1492-LD3N	1									400.000
1492-LD31P	1412	1412	30	30	_	_	30	30	300	100,000
1492-LD3Q2P										
1492-LG31P										
1492-LG3T1P										
1492-L3T1P										
1492-LDG3FB										
1492-L4										
1492-L4Q										
1492-L4T										
1492-LD4										
1492-LD4C	1410	1410	60	60	30	_	30	30	600	100,000
1492-LG4										,
1492-LG4T										
1492-LG4Q	1									
1492-LD4DFX2										
1492-L6										
1492-L6T	1									400.000
1492-LG6	148	148	60	60	30	_	60	30	600	100,000
1492-LG6T										
1492-LAFB6	148	148	60	60	30	_	60	30	300	100,000
1492-L10										
1492-LG10	146	146	100	100	60	30	60	30	600	100,000
1492-L16								_		
1492-LG16	144	144	100	100	60	30	60	30	600	100,000
1492-L35									1	
1492-LG35	122	122	200	200	100	30	60	30	600	100,000
02 2330	1	I.	1			<u> </u>	1	I.		

End Barriers

End barriers are required to provide the necessary insulation for the last terminal block in a group.



	0		-			
Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.		
		Grey	50	1492-EBL2		
0.08 x 1.14 x 2.03 in.	1492-L2, LG2	Blue	50	1492-EBL2-B		
(2 x 28.9 x 51.5 mm)		Yellow	50	1492-EBL2-Y		
		Grey	50	1492-EBL2T		
0.08 x 1.14 x 2.48 in.	1492-L2T, LG2T	Blue	50	1492-EBL2T-B		
(2 x 28.9 x 63 mm)	,	Yellow	50	1492-EBL2T-Y		
		Grey	50	1492-EBL2Q		
0.08 x 1.14 x 2.95 in.	1492-L2Q, LG2Q	Blue	50	1492-EBL2Q-B		
(2 x 28.9 x 75 mm)		Yellow	50	1492-EBL2Q-Y		
0.08 x 1.15 x 2.34 in. (2 x 29.1 x 59.5 mm)	1492-L3, LG3, LKD3, L3P	Blue	50	1492-EBL3-B		
(2 X 29.1 X 59.5 IIIIII)		Yellow	50	1492-EBL3-Y		
		Grey	50	1492-EBL3T		
0.08 x 1.20 x 2.54 in.	1492-L3T, LG3T	Blue	50	1492-EBL3T-B		
(2 x 30.6 x 64.5 mm)		Yellow	50	1492-EBL3T-Y		
		Grey	50	1492-EBL3Q		
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q, L3QS, LG3Q	Blue	50	1492-EBL3Q-B		
(2 x 30.0 x 79 mm)		Yellow	50	1492-EBL3Q-Y		
	1400 1 040 1 0040	Grey	50	1492-EBL31P		
0.10 x 1.06 x 2.8 in.	1492-L31P, 1492-LG31P n.	Yellow	50	1492-EBL31P-Y		
(2.5 x 27 x 71 mm)	1400 0740 400 00740	Grey	50	1492-EBL3T1P		
	1492-L3T1P, 1492-LG3T1P	Yellow	50	1492-EBL3T1P-Y		
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q2P	Grey	50	1492-EBL3Q2P		
0.10 x 1.76 x 3.17 in. (2.5 X 44.7 x 80.5)	1492-LD32P	Grey	50	1492-EBLD32P		
0.08 x 1.37 x 2.44 in.		Grey	50	1492-EBL4		
(2 x 34.85 x 62 mm)	1492-L4, LG4	Blue	50	1492-EBL4-B		
		Yellow	50	1492-EBL4-Y		
0.08 x 1.37 x 3.31 in.		Grey	50	1492-EBL4T		
(2 x 34.85 x 84 mm)	1492-L4T, LG4T	Blue	50	1492-EBL4T-B		
		Yellow	50	1492-EBL4T-Y		
0.08 x 1.37 x 4.13 in.		Grey	50	1492-EBL4Q		
(2 x 34.85 x 105 mm)	1492-L4Q, LG4Q	Blue	50	1492-EBL4Q-B		
		Yellow	50	1492-EBL4Q-Y		
0.08 x 1.45 x 2.56 in.		Grey	50	1492-EBL6		
(2 x 36.95 x 65 mm)	1492-L6, LG6	Blue	50	1492-EBL6-B		
		Yellow	50	1492-EBL6-Y		
0.08 x 1.45 x 3.54 in.		Grey	50	1492-EBL6T		
(2 x 36.95 x 90 mm)	1492-L6T, LG6T	Blue	50	1492-EBL6T-B		
		Yellow	50	1492-EBL6T-Y		
0.12 x 1.67 x 2.89 in.		Grey	20	1492-EBL10		
(3 x 42.5 x 73.5 mm)	1492-L10, LG10	Blue	20	1492-EBL10-B		
		Yellow	20	1492-EBL10-Y		
0.12 x 1.71 x 3.25 in.		Grey	20	1492-EBL16		
(3 x 43.5 x 82.5 mm)	1492-L16, LG16	Blue	20	1492-EBL16-B		
	1400 LAFRO	Yellow	20	1492-EBL16-Y		
_	1492-LAFB6	Black	50	1492-EBLAFB6		
0.08 x 1.65 x 2.95 in.	1400 LD0 LD00 LD00 LD000	Grey	50	1492-EBLD2		
(2 x 41.9 x 75 mm)	1492-LD2, LDG2, LDG2C	Blue Yellow	20	1492-EBLD2-B		
			20	1492-EBLD2-Y		
0.08 x 1.87 x 2.85 in.	1403 1 D3 1 D3C 1 DC3 1 DC3C	Grey		1492-EBLD3		
(2 x 47.5 x 72.5 mm)	1492-LD3, LD3C, LDG3, LDG3C	Blue	20	1492-EBLD3-B		
		Yellow	20	1492-EBLD3-Y 1492-EBLD4		
0.08 x 2.05 x 2.99 in.	1492-LD4, LD4C, LDG4, LDG4C, LD4DF, LD4DR, LD4RB, LD4SS	Grey Blue	20	1492-EBLD4 1492-EBLD4-B		
(2 x 52 x 76 mm)	1492-LU4, LU40, LU44, LU440, LU4UF, LU4UH, LU4HB, LU4SS	Yellow	20	1492-EBLD4-Y		
		IGIIOW	20	1432-LDLD4-1		

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