
Bulletin	1492-J, -W	1492-L
Type	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 30...50%. 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.

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 Laboratories:

- 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:

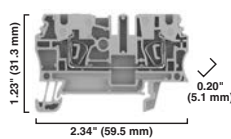
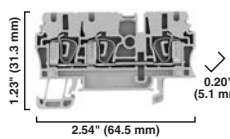
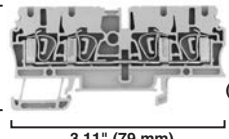
- Lloyd's Register Test Specification No. 1:1996

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



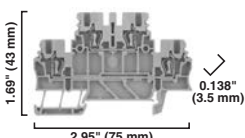
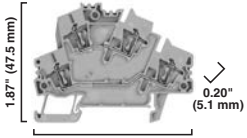
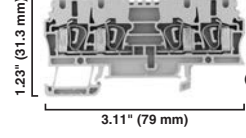
Spring-Clamp Connection Terminal Blocks

Standard Feed-Through Blocks

	1492-L3				1492-L3T				1492-L3Q					
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.														
Specifications	Feed-through terminal block				Feed-through terminal block with 3 connection points, 2 on one side				Feed-through terminal block with 2 points on each side					
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX		
Voltage Rating	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC	600V AC/DC		800V AC/DC	550V AC/DC		
Maximum Current	25 A	27 A	24 A	21 A	25 A	27 A	24 A	21 A	25 A	27 A	24 A	21 A		
Wire Range (Rated Cross Section)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20...12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20...12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20...12 AWG)		
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)					
Density	59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)					
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)					
Short-Circuit Current Rating (SCCR)	See page 12-78													
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.			
Color	Grey		1492-L3		100		1492-L3T		100		1492-L3Q		100	
	Red		1492-L3-RE		100		1492-L3T-RE		100		1492-L3Q-RE		100	
	Blue		1492-L3-B		100		1492-L3T-B		100		1492-L3Q-B		100	
	Black		1492-L3-BL		100		1492-L3T-BL		100		1492-L3Q-BL		100	
	Green		1492-L3-G		100		1492-L3T-G		100		1492-L3Q-G		100	
	Yellow		1492-L3-Y		100		1492-L3T-Y		100		1492-L3Q-Y		100	
	Orange		1492-L3-OR		100		1492-L3T-OR		100		1492-L3Q-OR		100	
	Brown		1492-L3-BR		100		1492-L3T-BR		100		1492-L3Q-BR		100	
	White		1492-L3-W		100		1492-L3T-W		100		1492-L3Q-W		100	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		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		10		1492-DR5		10		1492-DR5		10	
	1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6		2		1492-DR6		2		1492-DR6		2	
	1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7		2		1492-DR7		2		1492-DR7		2	
End Barriers	Grey	1492-EBL3	50	1492-EBL3T	50	1492-EBL3Q	50	1492-EBL3	50	1492-EBL3T	50	1492-EBL3Q	50	
	Blue	1492-EBL3-B	50	1492-EBL3T-B	50	1492-EBL3Q-B	50	1492-EBL3-B	50	1492-EBL3T-B	50	1492-EBL3Q-B	50	
	Yellow	1492-EBL3-Y	50	1492-EBL3T-Y	50	1492-EBL3Q-Y	50	1492-EBL3-Y	50	1492-EBL3T-Y	50	1492-EBL3Q-Y	50	
End Anchors and Retainers	Screwless End Retainer		1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
	DIN Rail — Normal Duty		1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100	
	DIN Rail — Heavy Duty		1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
Jumpers	Plug-in Center Jumper — 50-Pole		1492-CJK5-50		10		1492-CJK5-50		10		1492-CJK5-50		10	
	Plug-in Center Jumper — 10-Pole		1492-CJK5-10		20		1492-CJK5-10		20		1492-CJK5-10		20	
	Plug-in Center Jumper — 9-Pole		1492-CJK5-9		20		1492-CJK5-9		20		1492-CJK5-9		20	
	Plug-in Center Jumper — 8-Pole		1492-CJK5-8		20		1492-CJK5-8		20		1492-CJK5-8		20	
	Plug-in Center Jumper — 7-Pole		1492-CJK5-7		20		1492-CJK5-7		20		1492-CJK5-7		20	
	Plug-in Center Jumper — 6-Pole		1492-CJK5-6		20		1492-CJK5-6		20		1492-CJK5-6		20	
	Plug-in Center Jumper — 5-Pole		1492-CJK5-5		20		1492-CJK5-5		20		1492-CJK5-5		20	
	Plug-in Center Jumper — 4-Pole		1492-CJK5-4		60		1492-CJK5-4		60		1492-CJK5-4		60	
	Plug-in Center Jumper — 3-Pole		1492-CJK5-3		60		1492-CJK5-3		60		1492-CJK5-3		60	
	Plug-in Center Jumper — 2-Pole		1492-CJK5-2		60		1492-CJK5-2		60		1492-CJK5-2		60	
Other Accessories	Reducing Sleeves #30...#24 AWG (0.13...0.2 mm ²) White		1492-PSL3-2		100		1492-PSL3-2		100		1492-PSL3-2		100	
	Reducing Sleeves #22...#20 AWG (0.25...0.5 mm ²) Grey		1492-PSL3-5		100		1492-PSL3-5		100		1492-PSL3-5		100	
	Reducing Sleeves #18 AWG (0.75...1.0 mm ²) Dark Grey		1492-PSL3-10		100		1492-PSL3-10		100		1492-PSL3-10		100	
	Test Plug		1492-TP23		20		1492-TP23		20		1492-TP23		20	
	Test Plug (Stackable)		1492-TPL5		25		1492-TPL5		25		1492-TPL5		25	
	Electrical Warning Plate		1492-EWPL5		20		1492-EWPL5		20		1492-EWPL5		20	
Marking Systems	Snap-In Marker Cards		1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5	
	Snap-In Marker Cards		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5	
	Hinged Marker Cards		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5	
	Hinged Marker Cards		1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5	

Spring-Clamp Connection Terminal Blocks

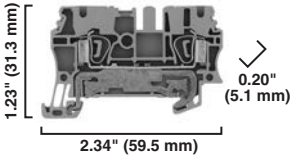
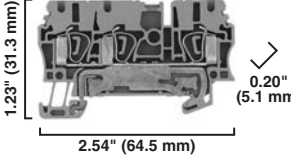
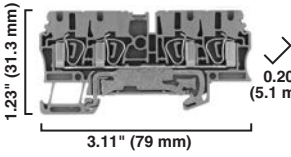
Multi-Circuit Feed-Through Blocks

	1492-LD2			1492-LD3			1492-L3QS		
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.									
Specifications	Two-circuit feed-through terminal block			Two-circuit feed-through terminal block			Side-by-side two circuit terminal block		
Certifications		CSA	IEC		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC	600V AC/DC	500V AC/DC	600V AC/DC	800V AC/DC	550V AC/DC	600V AC/DC	800V AC/DC	550V AC/DC
Maximum Current	10 A		17.5 A	20 A	25 A	24 A	20 A	25 A	27 A
Wire Range (Rated Cross Section)	#28... 16 AWG		1.5 mm ²	#30... 12 AWG		2.5 mm ²	0.5...2.5 mm ² (#20...14 AWG)		2.5 mm ² (20... 12 AWG)
Wire Strip Length	0.39 in. (10 mm)			0.39 in. (10 mm)			0.39 in. (10 mm)		
Density	87 pcs/ft (285 pcs/m)			59 pcs/ft (196 pcs/m)			59 pcs/ft (196 pcs/m)		
Housing Temperature Range	-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)			-58...+248 °F (-50...+120 °C)		
Terminal Blocks	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.
Color	Grey	1492-LD2	50	1492-LD3	25	1492-L3QS	50	1492-L3QS	50
	Red	1492-LD2-RE	50	1492-LD3-RE	25	1492-L3QS-RE	50	1492-L3QS-RE	50
	Blue	1492-LD2-B	50	1492-LD3-B	25	1492-L3QS-B	50	1492-L3QS-B	50
	Black	1492-LD2-BL	50	1492-LD3-BL	25	1492-L3QS-BL	50	1492-L3QS-BL	50
	Green	1492-LD2-G	50	1492-LD3-G	25	1492-L3QS-G	50	1492-L3QS-G	50
	Yellow	1492-LD2-Y	50	1492-LD3-Y	25	1492-L3QS-Y	50	1492-L3QS-Y	50
	Orange	1492-LD2-OR	50	1492-LD3-OR	25	1492-L3QS-OR	50	1492-L3QS-OR	50
	Brown	1492-LD2-BR	50	1492-LD3-BR	25	1492-L3QS-BR	50	1492-L3QS-BR	50
	White	1492-LD2-W	50	1492-LD3-W	25	1492-L3QS-W	50	1492-L3QS-W	50
Accessories	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.
Mounting Rails									
1 m Symmetrical DIN (Steel)	199-DR1	10	199-DR1	10	199-DR1	10	199-DR1	10	199-DR1
1 m Symmetrical DIN (Aluminum)	1492-DR5	10	1492-DR5	10	1492-DR5	10	1492-DR5	10	1492-DR5
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6	2	1492-DR6	2	1492-DR6	2	1492-DR6	2	1492-DR6
1 m Angled Hi-Rise Sym. DIN (Steel)	1492-DR7	2	1492-DR7	2	1492-DR7	2	1492-DR7	2	1492-DR7
End Barriers	Grey	1492-EBLD2	50	1492-EBLD3	20	1492-EBL3Q	50	1492-EBL3Q	50
	Blue	1492-EBLD2-B	20	1492-EBLD3-B	20	1492-EBL3Q-B	50	1492-EBL3Q-B	50
	Yellow	1492-EBLD2-Y	20	1492-EBLD3-Y	20	1492-EBL3Q-Y	50	1492-EBL3Q-Y	50
End Anchors and Retainers									
Screwless End Retainer	1492-ERL35	20	1492-ERL35	20	1492-ERL35	20	1492-ERL35	20	1492-ERL35
DIN Rail — Normal Duty	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35	100	1492-EAJ35
DIN Rail — Heavy Duty	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35	50	1492-EAHJ35
Jumpers									
Plug-in Center Jumper — 50-Pole	—	—	1492-CJK5-50	10	—	—	—	—	—
Plug-in Center Jumper — 10-Pole	1492-CJL4-10	20	1492-CJK5-10	20	—	—	—	—	—
Plug-in Center Jumper — 9-Pole	—	—	1492-CJK5-9	20	—	—	—	—	—
Plug-in Center Jumper — 8-Pole	—	—	1492-CJK5-8	20	—	—	—	—	—
Plug-in Center Jumper — 7-Pole	—	—	1492-CJK5-7	20	—	—	—	—	—
Plug-in Center Jumper — 6-Pole	—	—	1492-CJK5-6	20	—	—	—	—	—
Plug-in Center Jumper — 5-Pole	1492-CJL4-5	60	1492-CJK5-5	20	—	—	—	—	—
Plug-in Center Jumper — 4-Pole	1492-CJL4-4	60	1492-CJK5-4	60	—	—	—	—	—
Plug-in Center Jumper — 3-Pole	1492-CJL4-3	60	1492-CJK5-3	60	—	—	—	—	—
Plug-in Center Jumper — 2-Pole	1492-CJL4-2	60	1492-CJK5-2	60	—	—	—	—	—
Other Accessories									
Reducing Sleeves #28...24 AWG (0.13...0.2 mm ²)	1492-PSL2-2	100	1492-PSLS2-2	100	—	—	1492-PSL3-2	100	1492-PSL3-2
Reducing Sleeves #22...20 AWG (0.25...0.5 mm ²)	1492-PSL2-5	100	1492-PSLS2-5	100	—	—	1492-PSL3-5	100	1492-PSL3-5
Reducing Sleeves #18 AWG (0.75...1.0 mm ²)	—	—	—	—	—	—	1492-PSL3-10	100	1492-PSL3-10
Test Plug	1492-TPL4	25	—	—	1492-TP23	20	1492-TPL5	25	1492-TPL5
Electrical Warning Plate	1492-EWPL4	20	—	—	1492-EWPL5	20	—	—	—
Marking Systems									
Snap-In Marker Cards	1492-M3X12 (120/card)*	5	1492-M5X10 (144/card)	5	1492-M5X10 (144/card)	5	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)
Hinged Marker Cards	1492-M3X5 (100/card)	5	1492-M5X5 (200/card)	5	1492-MH5X10 (96/card)	5	—	—	—

* May only be mounted in terminal block corner marking positions.

Spring-Clamp Connection Terminal Blocks

Grounding Blocks

	1492-LG3				1492-LG3T				1492-LG3Q			
Dimensions are not intended to be used for manufacturing purposes. Note: Height dimension is measured from top of rail to top of terminal block.												
Specifications	Feed-through grounding terminal block				Feed-through grounding terminal block with 2 points on one side				Feed-through grounding terminal block with 2 points on each side			
Certifications		CSA	IEC	ATEX		CSA	IEC	ATEX		CSA	IEC	ATEX
Voltage Rating	—	—	—	—	—	—	—	—	—	—	—	—
Maximum Current	Grounding				Grounding				Grounding			
Wire Range (Rated Cross Section)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)	#30... 12 AWG	#26... 12 AWG	2.5 mm ²	2.5 mm ² (20... 12 AWG)
Wire Strip Length	0.39 in. (10 mm)				0.39 in. (10 mm)				0.39 in. (10 mm)			
Density	59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)				59 pcs/ft (196 pcs/m)			
Housing Temperature Range	-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)				-58...+248 °F (-50...+120 °C)			
Terminal Blocks	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.	
Color: Green/Yellow	1492-LG3		50		1492-LG3T		50		1492-LG3Q		50	
Accessories	Cat. No.		Pkg Qty.		Cat. No.		Pkg Qty.		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		10		1492-DR5		10		1492-DR5		10	
1 m Hi-Rise Symmetrical DIN (Aluminum)	1492-DR6		2		1492-DR6		2		1492-DR6		2	
1 m Symmetrical Heavy Duty DIN (Steel)	199-DR9		5		199-DR9		5		199-DR9		5	
End Barrier Yellow	1492-EBL3-Y		50		1492-EBL3T-Y		50		1492-EBL3Q-Y		50	
End Anchors and Retainers: Screwless End Retainer	1492-ERL35		20		1492-ERL35		20		1492-ERL35		20	
DIN Rail — Normal Duty	1492-EAJ35		100		1492-EAJ35		100		1492-EAJ35		100	
DIN Rail — Heavy Duty	1492-EAHJ35		50		1492-EAHJ35		50		1492-EAHJ35		50	
Other Accessories:												
Reducing Sleeves 30...24 AWG (0.13...0.2 mm ²) White	1492-PSL3-2		100		1492-PSL3-2		100		1492-PSL3-2		100	
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSL3-5		100		1492-PSL3-5		100		1492-PSL3-5		100	
Reducing Sleeves 18 AWG (0.75...1.0 mm ²) Dark Grey	1492-PSL3-10		100		1492-PSL3-10		100		1492-PSL3-10		100	
Test Plug	1492-TP23		20		1492-TP23		20		1492-TP23		20	
Test Plug (Stackable)	1492-TPL5		25		1492-TPL5		25		1492-TPL5		25	
Marking Systems:												
Snap-In Marker Cards	1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5		1492-M5X10 (144/card)		5	
Snap-In Marker Cards	1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5		1492-M5X5 (200/card)		5	
Hinged Marker Cards	1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5		1492-MH5X10 (96/card)		5	
Hinged Marker Cards	1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5		1492-MH5X15 (96/card)		5	

End Barriers

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



Dimensions Width x Length x Height	For Use With	Color	Pkg Qty.	Cat. No.
0.08 x 1.14 x 2.03 in. (2 x 28.9 x 51.5 mm)	1492-L2, LG2	Grey	50	1492-EBL2
		Blue	50	1492-EBL2-B
		Yellow	50	1492-EBL2-Y
0.08 x 1.14 x 2.48 in. (2 x 28.9 x 63 mm)	1492-L2T, LG2T	Grey	50	1492-EBL2T
		Blue	50	1492-EBL2T-B
		Yellow	50	1492-EBL2T-Y
0.08 x 1.14 x 2.95 in. (2 x 28.9 x 75 mm)	1492-L2Q, LG2Q	Grey	50	1492-EBL2Q
		Blue	50	1492-EBL2Q-B
		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, LK3, L3P	Grey	50	1492-EBL3
		Blue	50	1492-EBL3-B
		Yellow	50	1492-EBL3-Y
0.08 x 1.20 x 2.54 in. (2 x 30.6 x 64.5 mm)	1492-L3T, LG3T	Grey	50	1492-EBL3T
		Blue	50	1492-EBL3T-B
		Yellow	50	1492-EBL3T-Y
0.08 x 1.20 x 3.11 in. (2 x 30.6 x 79 mm)	1492-L3Q, L3QS, LG3Q	Grey	50	1492-EBL3Q
		Blue	50	1492-EBL3Q-B
		Yellow	50	1492-EBL3Q-Y
0.10 x 1.06 x 2.8 in. (2.5 x 27 x 71 mm)	1492-L31P, 1492-LG31P	Grey	50	1492-EBL31P
		Yellow	50	1492-EBL31P-Y
	1492-L3T1P, 1492-LG3T1P	Grey	50	1492-EBL3T1P
		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. (2 x 34.85 x 62 mm)	1492-L4, LG4	Grey	50	1492-EBL4
		Blue	50	1492-EBL4-B
		Yellow	50	1492-EBL4-Y
0.08 x 1.37 x 3.31 in. (2 x 34.85 x 84 mm)	1492-L4T, LG4T	Grey	50	1492-EBL4T
		Blue	50	1492-EBL4T-B
		Yellow	50	1492-EBL4T-Y
0.08 x 1.37 x 4.13 in. (2 x 34.85 x 105 mm)	1492-L4Q, LG4Q	Grey	50	1492-EBL4Q
		Blue	50	1492-EBL4Q-B
		Yellow	50	1492-EBL4Q-Y
0.08 x 1.45 x 2.56 in. (2 x 36.95 x 65 mm)	1492-L6, LG6	Grey	50	1492-EBL6
		Blue	50	1492-EBL6-B
		Yellow	50	1492-EBL6-Y
0.08 x 1.45 x 3.54 in. (2 x 36.95 x 90 mm)	1492-L6T, LG6T	Grey	50	1492-EBL6T
		Blue	50	1492-EBL6T-B
		Yellow	50	1492-EBL6T-Y
0.12 x 1.67 x 2.89 in. (3 x 42.5 x 73.5 mm)	1492-L10, LG10	Grey	20	1492-EBL10
		Blue	20	1492-EBL10-B
		Yellow	20	1492-EBL10-Y
0.12 x 1.71 x 3.25 in. (3 x 43.5 x 82.5 mm)	1492-L16, LG16	Grey	20	1492-EBL16
		Blue	20	1492-EBL16-B
		Yellow	20	1492-EBL16-Y
—	1492-LAFB6	Black	50	1492-EBLAFB6
0.08 x 1.65 x 2.95 in. (2 x 41.9 x 75 mm)	1492-LD2, LDG2, LD2C, LDG2C	Grey	50	1492-EBLD2
		Blue	20	1492-EBLD2-B
		Yellow	20	1492-EBLD2-Y
0.08 x 1.87 x 2.85 in. (2 x 47.5 x 72.5 mm)	1492-LD3, LD3C, LDG3, LDG3C	Grey	20	1492-EBLD3
		Blue	20	1492-EBLD3-B
		Yellow	20	1492-EBLD3-Y
0.08 x 2.05 x 2.99 in. (2 x 52 x 76 mm)	1492-LD4, LD4C, LDG4, LDG4C, LD4DF, LD4DR, LD4RB..., LD4SS	Grey	20	1492-EBLD4
		Blue	20	1492-EBLD4-B
		Yellow	20	1492-EBLD4-Y