

Push-in Terminal Blocks Specifications

Bulletin Number 1492-P

Topic	Page
Summary of Changes	1
Single-level, Feed-through Terminal Blocks	2
Single-level, Feed-through Grounding Terminal Blocks	19
Double-level, Feed-through Terminal Blocks	34
Double-level, Feed-through Grounding Terminal Blocks	38
Three-level, Feed-through Terminal Blocks	42
Three-level, Feed-through Grounding Terminal Blocks	44
Four-level Feed-through Terminal Blocks	46
Disconnect Terminal Blocks	47
Sensor Terminal Blocks	51
Control Power Distribution Terminal Blocks	56
Single-level Flex Plug-in Terminal Blocks	82
Accessory Plug-in Terminal Blocks	88
Fuse Terminal Blocks	91
Ferrule Selection	92

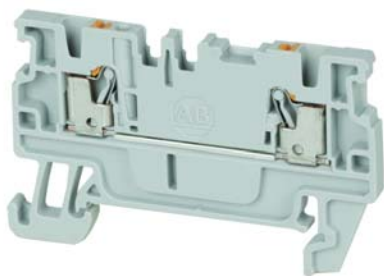
Summary of Changes

This publication contains the following new or updated information. This list includes substantive updates only and is not intended to reflect all changes.

Topic	Page
Added 1492-P10, -P16 single-level feed through terminal blocks	14-18
Added 1492-P10, -P16 single-level feed through grounding terminal blocks	30-33
Added 1492-PD4 double-level terminal blocks	36-37
Added 1492-PDG4 double-level grounding terminal blocks	40-41
Added 1492-PKD4 disconnect terminal blocks	50
Added 1492-P10PD4 power distribution terminal blocks	72-80
Added Panduit Ferrules and Tools for use with 1492-P16 Terminal Blocks	97

Single-level, Feed-through Terminal Blocks

1492-P2



Terminal Blocks—Dimensions (W x H x L): 3.5 x 33.5 x 55 mm

Color	Cat. No.	Pkg. Qty.	Color	Cat. No.	Pkg. Qty.
Grey	1492-P2	100	Green	1492-P2-G	100
Red	1492-P2-RE	100	Yellow	1492-P2-Y	100
Blue	1492-P2-B	100	Orange	1492-P2-OR	100
Black	1492-P2-BL	100	White	1492-P2-W	100

Specifications — Single-level Feed-through Terminal Block

Certifications	UL / CSA	IEC	ATEX
Voltage Rating	300V AC/DC	500V AC/DC	550V AC/DC
Maximum Current	13 A	17.5 A	15 A
Wire Range/ Rated Cross Section	26...14 AWG	1.5 mm ²	1.5 mm ²
Wire Strip Length	0.31 in. (8 mm)		
Density	87 pcs/ft (285 pcs/m)		
Housing Temperature Range	-76...266°F (-60...130 °C)		

Accessories	Cat. No.	Pkg Qty.
Mounting Rails, End Barriers, End Anchors and Retainers		
Mounting Rail 1 m Symmetrical DIN	Steel	199-DR1
	Aluminum	1492-DR5
	Hi-Rise (Aluminum)	1492-DR6
	Angled (Steel)	1492-DR7
End Barriers	Grey	1492-EBP2
	Blue	1492-EBP2-B
	Yellow	1492-EBP2-Y
End Retainer	1492-ERL35	20
End Anchor DIN Rail	Normal Duty	1492-EAJ35
	Heavy Duty	1492-EAHJ35
	Normal Duty	1492-EAP35

Accessories		Cat. No.	Pkg Qty.
Center Jumpers ⁽¹⁾			
2-pole	Orange	1492-CJP2-2	20
3-pole		1492-CJP2-3	
4-pole		1492-CJP2-4	
5-pole		1492-CJP2-5	
6-pole		1492-CJP2-6	
7-pole		1492-CJP2-7	
8-pole		1492-CJP2-8	
9-pole		1492-CJP2-9	
10-pole		1492-CJP2-10	
20-pole		1492-CJP2-20	
50-pole		1492-CJP2-50	
Test Plugs			
Test Plugs	Start Test Plug	1492-PTPS	50
	Test Plug	1492-P2TPE	50
Marking Systems			
ClearPlot™ Basic Marker Cards		1492-M3x5 (100/card)	5 cards
ClearMultiprint™ Markers		1492-MT3X8 (1000/roll)	1 roll

(1) Available in orange as standard, to order other colors add the appropriate suffix to the catalog number listed: Blue = B, Red = RE. Example for a red 2-pole center jumper, the catalog number will be 1492-CJP2-2-RE.

Wiring Diagram



IMPORTANT See page 92 for ferrule selection.

1492-P2T



Terminal Blocks—Dimensions (W x H x L): 3.5 x 33.5 x 61.5 mm

Color	Cat. No.	Pkg. Qty.	Color	Cat. No.	Pkg. Qty.
Grey	1492-P2T	50	Green	1492-P2T-G	50
Red	1492-P2T-RE	50	Yellow	1492-P2T-Y	50
Blue	1492-P2T-B	50	Orange	1492-P2T-OR	50
Black	1492-P2T-BL	50	White	1492-P2T-W	50

Specifications — Single-level Feed-through Terminal Block

Certifications	UL/CSA	IEC	ATEX
Voltage Rating	300V AC/DC	500V AC/DC	550V AC/DC
Maximum Current	13 A	17.5 A	15 A
Wire Range (Rated Cross Section)	26...14 AWG	1.5 mm ²	1.5 mm ²
Wire Strip Length	0.31 in. (8 mm)		
Density	87 pcs/ft (285 pcs/m)		
Housing Temperature Range	-76...266°F (-60...130 °C)		

Accessories		Cat. No.	Pkg Qty.
Mounting Rails, End Barriers, End Anchors and Retainers			
Mounting Rail 1 m Symmetrical DIN	Steel	199-DR1	10
	Aluminum	1492-DR5	10
	Hi-Rise (Aluminum)	1492-DR6	2
	Angled (Steel)	1492-DR7	2
End Barriers	Grey	1492-EBP2T	50
	Blue	1492-EBP2T-B	50
	Yellow	1492-EBP2T-Y	50
End Retainer		1492-ERL35	20
End Anchor DIN Rail	Normal Duty	1492-EAJ35	100
	Heavy Duty	1492-EAHJ35	50
	Normal Duty	1492-EAP35	50

Accessories	Cat. No.	Pkg Qty.
Center Jumpers⁽¹⁾		
2-pole	1492-CJP2-2	20
3-pole	1492-CJP2-3	
4-pole	1492-CJP2-4	
5-pole	1492-CJP2-5	
6-pole	1492-CJP2-6	
7-pole	1492-CJP2-7	
8-pole	1492-CJP2-8	
9-pole	1492-CJP2-9	
10-pole	1492-CJP2-10	
20-pole	1492-CJP2-20	
50-pole	1492-CJP2-50	

Test Plugs			
Test Plugs	Start Test Plug	1492-PTPS	50
	Test Plug	1492-P2TPE	50

Marking Systems		
ClearPlot Basic Marker Cards	1492-M3x5 (100/card)	5 cards
ClearMultiprint Markers	1492-MT3X8 (1000/roll)	1 roll

(1) Available in orange as standard, to order other colors add the appropriate suffix to the catalog number listed: Blue =B, Red = RE. Example for a red 2-pole center jumper, the catalog number will be 1492-CJP2-2-RE.

Wiring Diagram



IMPORTANT See page 92 for ferrule selection.