

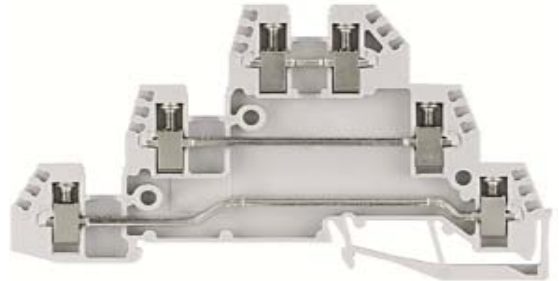
# Product Details and Certifications

## Cross Reference RA Part Number: 1492-WTF3 B



### Product: 1492-WTF3

Description: 1492-W IEC Terminal Block, Three-Circuit Feed-Through Block, 2.5 mm (# 24 AWG - # 12 AWG), Standard Feedthrough, Gray (Standard)



Representative Photo Only (actual product may vary based on configuration sections)

### ACCESSORY SELECTION

Bulletin Number	1492 Terminal Block Accessories
Base Block Style	Sensor Blocks

### BASE DATA

Base Block Type	Three-Circuit Feed-Through Block
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### DETAIL DATA

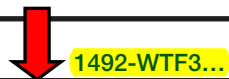
Features	Standard Feedthrough
Maximum Wire Size & Rating	UL: 26-14 AWG (10A @300V AC/DC)\nCSA: 26-14 AWG (10A @300V AC/DC)\nIEC: 2.5mm <sup>2</sup> (24A @250V AC/DC)
Color	Gray (Standard)

### CERTIFICATIONS AND APPROVALS

UR	UL 486E, UL 1059; Reference File: E40735
CSA	CSA C22.2 No. 65, No. 158; On Website, Name: Rockwell, Keyword Search: 1492
IEC	EN 60947-1, EN 60947-7-1(Feed-Through), -2(Ground), -3(Fuse)
Short Circuit Current Rating	This terminal block carries a minimum of 10kA SCCR rating for all protection method: Please see the table for other possible elevated ratings.
For CSA Certifications:	<a href="http://directories.csa-international.org/directorymain.asp">http://directories.csa-international.org/directorymain.asp</a>
For UL Certifications Directory:	<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>

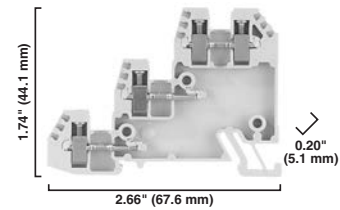
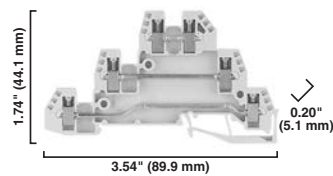
# Screw Connection Terminal Blocks

## Sensor Blocks



1492-WTS3...

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**

	Three-circuit terminal block.			Three-level sensor block.		
Certifications		CSA	IEC		CSA	IEC
Voltage Rating	300V AC/DC		250V AC/DC	300V AC/DC		250V AC/DC
Maximum Current	10 A		24 A	10 A		24 A
Wire Range (Rated Cross Section)	#26...14 AWG		0.5...2.5mm <sup>2</sup>	#26...14 AWG		0.5...2.5mm <sup>2</sup>
Recommended Tightening Torque	4.2...4.6 lb•in (0.5 N•m)			4.2...4.6 lb•in (0.5 N•m)		
Density	60 pcs/ft (197 pcs/m)			60 pcs/ft (197 pcs/m)		
Housing Temperature Range	-40...+195 °F (-40...+90 °C)			-40...+195 °F (-40...+90 °C)		
Indicator Type WTF3/WTS3	No indicator			No indicator		
WTF3LP/WTS3LP	Red LED for PNP devices (10...50V)			Red LED for PNP devices (10...50V)		
WTF3LN/WTS3LN	Red LED for NPN devices (10...50V)			Red LED for NPN devices (10...50V)		
Leakage Current WTF3/WTS3	—			—		
WTF3LP/WTS3LP	2.69 mA @ 50V			2.69 mA @ 50V		
WTF3LN/WTS3LN	2.69 mA @ 50V			2.69 mA @ 50V		
Wire Strip Length	0.31 in. (8 mm)			0.31 in. (8 mm)		
Short-Circuit Current Rating	See page 12-42					

**Terminal Blocks**

		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
<b>Color:</b>	Grey	<b>1492-WTF3</b>	50	1492-WTS3	50
	Blue	—	—	1492-WTS3-B	50
		1492-WTF3LP	50	1492-WTS3LP	50
		1492-WTF3LN	50	1492-WTS3LN	50

**Accessories**

		Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Mounting Rails:					
1 m Symmetrical DIN (Steel)		199-DR1	10	199-DR1	10
1 m Symmetrical DIN (Aluminum)		1492-DR5	10	1492-DR5	10
1 m Hi-Rise Sym. DIN (Aluminum)		1492-DR6	2	1492-DR6	2
1 m Angled Hi-Rise Sym. DIN (Steel)		1492-DR7	2	1492-DR7	2
End Barrier		1492-EBTF3	50	1492-EBTS3	50
End Anchors and Retainers:					
Screwless End Retainer		1492-ERL35	20	1492-ERL35	20
DIN Rail — Normal Duty		1492-EAJ35	100	1492-EAJ35	100
DIN Rail — Heavy Duty		1492-EAHJ35	50	1492-EAHJ35	50
Jumpers:					
Center Jumper — 50-pole		1492-CJT5-50	5	1492-CJT5-50	5
Center Jumper — 10-pole		1492-CJT5-10	10	1492-CJT5-10	10
Center Jumper — 3-pole		1492-CJT5-3	10	1492-CJT5-3	10
Center Jumper — 2-pole		1492-CJT5-2	10	1492-CJT5-2	10
Center Jumper Link		1492-CJL5	10	1492-CJL5	10
Center Jumper Cover — Red		1492-CJCR5	10	1492-CJCR5	10
Center Jumper Cover — Blue		1492-CJCB5	10	1492-CJCB5	10
Side — 20-pole Insulated Red		1492-SJT5-20-R	10	1492-SJT5-20-R	10
Side — 20-pole Insulated Blue		1492-SJT5-20-B	10	1492-SJT5-20-B	10
Other Accessories:					
Partition Plate		1492-PPTS3	50	1492-PPTS3	50
Test Plug Adapter		1492-TA285	10	1492-TA285	10
Electrical Warning Plate	4-Pole	1492-EWP5-4	10	1492-EWP5-4	10
	1-Pole	1492-EWP5	10	1492-EWP5	10
Marking Systems:					
Snap-in Marker Card		1492-MS5X9 (80/card)	5	1492-MS5X9 (80/card)	5