

Spring-Clamp Connection Terminal Blocks

Sensor Blocks — 4-Wire

1492-LS2-4*
1492-LS2-4L*

1492-LSG2-4*

1492-LS2-BR
1492-LS2-B
1492-LSG2

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 4 conductor sensor block base for plug in distribution blocks		4 conductor sensor ground block base for plug in distribution blocks		Plug In Distribution blocks — internally jumpered	
Certifications		CSA	IEC		CSA	IEC
Voltage Rating (without LED)	300V AC/DC		250V AC/DC	300V AC/DC		250V AC/DC
Voltage Rating (with LED)	5...30V AC/DC		—	5...30V AC/DC		—
Maximum Current	10 A		17.5 A	10 A		17.5 A
Wire Range (Rated Cross Section)	#26...14 AWG		1.5 mm ²	#26...14 AWG		1.5 mm ²
Wire Strip Length	0.31 in. (8 mm)		—	0.31 in. (8 mm)		0.28 in. (7 mm)
Density	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)		—
Terminal Blocks	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.	Cat. No.	Pkg Qty.
Color: Grey (Without LED)	1492-LS2-4	50	—	—	—	—
Grey (With LED)	1492-LS2-4L	50	—	—	—	—
Green/Yellow	—	—	1492-LSG2-4	20	1492-LSG2	100
Brown	—	—	—	—	1492-LS2-BR	100
Blue	—	—	—	—	1492-LS2-B	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	—	—
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 Barriers Grey	1492-EBLS2-4	50	1492-EBLS2-4	50	Not required	—
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:						
Plug-in Center Jumper — 50-Pole	1492-CJK5-50	10	—	—	—	—
Plug-in Center Jumper — 10-Pole	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-CJK5-5	20	—	—	—	—
Plug-in Center Jumper — 4-Pole	1492-CJK5-4	60	—	—	—	—
Plug-in Center Jumper — 3-Pole	1492-CJK5-3	60	—	—	—	—
Plug-in Center Jumper — 2-Pole	1492-CJK5-2	60	—	—	—	—
Other Accessories:						
Reducing Sleeves 28...24 AWG (0.13...0.2 mm ²) White	1492-PSLS2-2	100	—	—	1492-PSLS2-2	100
Reducing Sleeves 22...20 AWG (0.25...0.5 mm ²) Grey	1492-PSLS2-5	100	—	—	1492-PSLS2-5	100
Marking Systems:						
Snap-In Marker Cards	1492-M5X5 (200/card)	5	1492-M5X5 (200/card)	5	—	—

* A combination of three distribution blocks must be used with each base block.