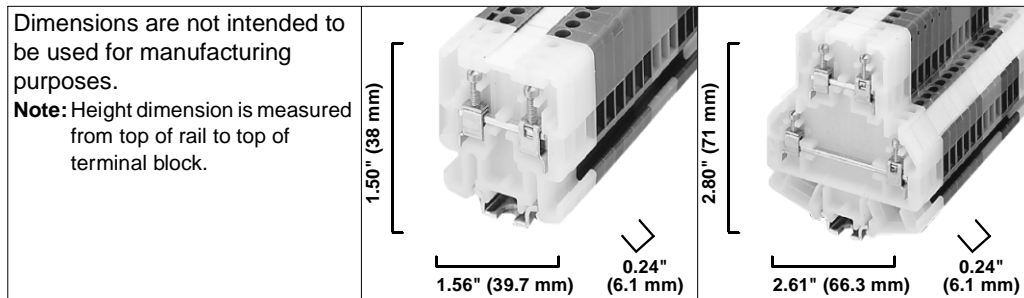


Finger-Safe Terminal Blocks

High Density

1492-H1

1492-H2



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	1492-H1	1492-H2
Approvals	/CSA/IEC	/CSA/IEC
Voltage Rating	600V AC/DC	600V AC/DC
Maximum Current	30 A	24 A
Wire Range (Rated Cross Section)	#30...#12 AWG (0.05...4 mm ²)	#30...#12 AWG (0.05...4 mm ²)
Wire Strip Length	0.38" (9.7 mm)	0.38" (9.7 mm)
Recommended Tightening Torque	3...7 lb-in. (0.3...0.8 Nm)	3...7 lb-in. (0.3...0.8 Nm)
Density	50 pcs./ft (164/m)	50 pcs./ft (164/m)
Insulation Temperature Range	-40...+221°F (-40...+105°C)	-40...+221°F (-40...+105°C)

Terminal Blocks	Cat. No.	Pcs./Pkg.	Cat. No.	Pcs./Pkg.
Color: White	1492-H1	80	1492-H2	50
Two 3' Rails White	1492-H1296 (148/Rail)	1	1492-H2148 (148/Rail)	1
Gold	1492-H1GL	80	1492-H2GL	50
Red	1492-H1RE	80	1492-H2RE	50
Blue	1492-H1B	80	1492-H2B	50
Black	1492-H1BL	80	1492-H2BL	50
Green	1492-H1G	80	1492-H2G	50
Yellow	1492-H1Y	80	1492-H2Y	50
Brown	1492-H1BR	80	1492-H2BR	50
Violet	1492-H1VT	80	1492-H2VT	50
Gray	1492-H1GY	80	1492-H2GY	50
Orange	1492-H1OR	80	1492-H2OR	50

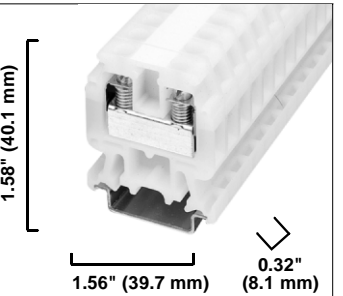
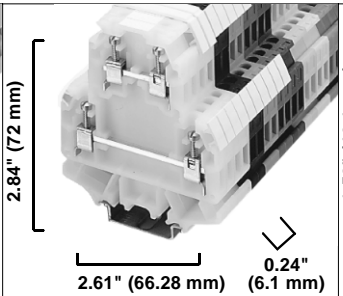
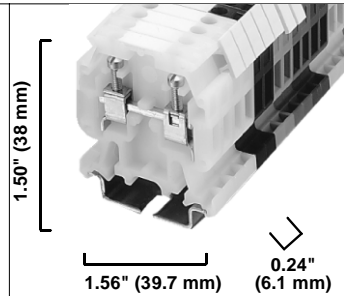
Accessories (page 0-185)	Cat. No.	Pcs./Pkg.	Cat. No.	Pcs./Pkg.
Mounting Rails:				
3' Scored A-B Rail	1492-N1	20	1492-N1	20
3' Rigid A-B Rail	1492-N22	20	1492-N22	20
3' High Rise A-B Rail	1492-N44	2	1492-N44	2
Standoff Brackets (use every 12")	1492-N25	2	1492-N25	2
1 m Symmetrical DIN	—	—	—	—
1 m Symmetrical DIN (alumin.)	—	—	—	—
1 m Hi-Rise Symmetrical DIN	—	—	—	—
1 m Angled Hi-Rise Sym. DIN	—	—	—	—
End Barrier	1492-N36	50	1492-N40	50
End Anchors:				
A-B Rail — Heavy Duty	1492-N23	10	1492-N23	10
A-B Rail — Normal Duty	1492-N47	50	—	—
A-B Rail — Retaining Clip — Light Duty	1492-N2	50	—	—
DIN Rail — Normal Duty	—	—	—	—
DIN Rail — Heavy Duty	—	—	—	—
Side Jumpers:				
2-pole Uninsulated	1492-N42	50	1492-N42	50
10-pole Insulated	1492-SJ6-10	10	1492-SJ6-10	10
50-pole Uninsulated	1492-N39	10	1492-N39	10
Side Jumper Insulating Sleeve	1492-SJS	10	1492-SJS	10
Marking Systems	1492-N41	50	1492-N41	50

1492-HM1

1492-HM2

1492-HM3

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	<i>Finger-Safe terminal block, single-circuit, multi-rail mount.</i>		<i>Finger-Safe terminal block, two-circuit, multi-rail mount.</i>		<i>Finger-Safe terminal block, single-circuit, multi-rail mount.</i>		
Approvals	UL / CSA / IEC		UL / CSA / IEC		UL / CSA / IEC		
Voltage Rating	600V AC/DC		600V AC/DC		600V AC/DC		
Maximum Current	30 A		24 A [IEC: 30 A]		55 A [IEC: 57 A]		
Wire Range (Rated Cross Section)	#30...#12 AWG (0.05...4 mm ²)		#30...#12 AWG (0.05...4 mm ²)		#22...#8 AWG (0.5...10 mm ²)		
Wire Strip Length	0.38" (9.7 mm)		0.38" (9.7 mm)		0.38" (9.7 mm)		
Recommended Tightening Torque	3...7 lb-in. (0.3...0.8 Nm)		3...7 lb-in. (0.3...0.8 Nm)		8...16 lb-in. (0.9...1.8 Nm)		
Density	50 pcs./ft (164/m)		50 pcs./ft (164/m)		37 pcs./ft (123/m)		
Insulation Temperature Range	-40...+221°F (-40...+105°C)		-40...+221°F (-40...+105°C)		-40...+221°F (-40...+105°C)		
Terminal Blocks	Cat. No.	Pcs./ Pkg.	Cat. No.	Pcs./ Pkg.	Cat. No.	Pcs./ Pkg.	
Color:	White	1492-HM1	80	1492-HM2	50	1492-HM3	50
	Gold	1492-HM1GL	80	1492-HM2GL	50	—	—
	Red	1492-HM1RE	80	1492-HM2RE	50	1492-HM3RE	50
	Blue	1492-HM1B	80	1492-HM2B	50	1492-HM3B	50
	Black	1492-HM1BL	80	1492-HM2BL	50	1492-HM3BL	50
	Green	1492-HM1G	80	1492-HM2G	50	1492-HM3G	50
	Yellow	1492-HM1Y	80	1492-HM2Y	50	1492-HM3Y	50
	Brown	1492-HM1BR	80	1492-HM2BR	50	1492-HM3BR	50
	Violet	1492-HM1VT	80	1492-HM2VT	50	1492-HM3VT	50
	Gray	1492-HM1GY	80	1492-HM2GY	50	1492-HM3GY	50
	Orange	1492-HM1OR	80	1492-HM2OR	50	1492-HM3OR	50
Accessories (page 0-185)	Cat. No.	Pcs./ Pkg.	Cat. No.	Pcs./ Pkg.	Cat. No.	Pcs./ Pkg.	
Mounting Rails:							
3' Scored A-B Rail	1492-N1	20	1492-N1	20	1492-N1	20	
3' Rigid A-B Rail	1492-N22	20	1492-N22	20	1492-N22	20	
3' High Rise A-B Rail	1492-N44	2	—	—	1492-N44	2	
Standoff Brackets (use every 12")	1492-N25	2	1492-N25	2	1492-N25	2	
1 m Symmetrical DIN	199-DR1	10	199-DR1	10	199-DR1	5	
1 m Symmetrical DIN (alumin.)	1492-DR5	10	1492-DR5	10	1492-DR5	5	
1 m Hi-Rise Symmetrical DIN	1492-DR6	2	1492-DR6	2	1492-DR6	2	
1 m Angled Hi-Rise Sym. DIN	1492-DR7	2	1492-DR7	2	1492-DR7	2	
End Barrier	1492-NM36	50	1492-NM40	50	1492-NM36	50	
End Anchors:							
A-B Rail — Heavy Duty	1492-N23	10	1492-N23	10	1492-N23	10	
A-B Rail — Normal Duty	1492-N47	50	—	—	1492-N47	50	
A-B Rail — Retaining Clip — Light Duty	1492-N2	50	—	—	—	—	
DIN Rail — Normal Duty	1492-EA35	50	1492-EA35	50	1492-EA35	50	
DIN Rail — Heavy Duty	1492-EAH35	50	1492-EAH35	50	1492-EAH35	50	
Side Jumpers:							
2-pole Uninsulated	1492-N42	50	1492-N42	50	—	—	
10-pole Insulated	1492-SJ6-10	10	1492-SJ6-10	10	1492-SJ8-10	5	
50-pole Uninsulated	1492-N39	10	1492-N39	10	—	—	
Side Jumper Insulating Sleeve	1492-SJS	10	1492-SJS	10	—	—	
Marking Systems	1492-SMN81	5	1492-SMN81	5	1492-SMN81	5	