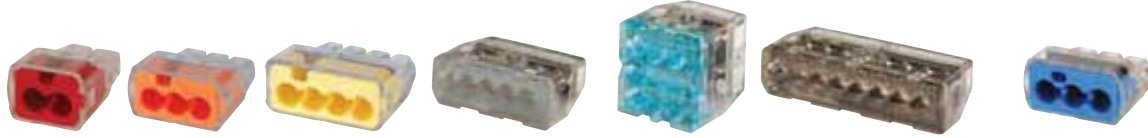


## In-Sure™ Push-In Wire Connectors

- No-twist connection reduces repetitive motion fatigue
- Low insertion force for fast and easy connections
- Compact size makes installation easy
- Clear shell gives visual verification of connection
- UL Listed to 486C and CSA Certified to C22.2 #188
- UL 467 Listed for grounding and bonding applications
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)



### Specifications

	Model 32 Red 2-Port	Model 33 Orange 3-Port	Model 34 Yellow 4-Port	Model 87 Gray 5-Port	Model 88 Blue 6-Port Stacked	Model 90 Black 8-Port	Model 39 Blue 3-Port	
Wire Combination Range	Solid	#20 - #12		Solid	#20 - #12		Solid	#14 - #10
	Stranded	#16 - #12 (≤ 19 Strand) #18 (7 Strand)		Stranded	#16 - #14 (≤ 19 Strand) #18 (≤ 7 Strand)		Stranded	#12 - #10 (≤ 19 Strand)
	Stranded (Tin Bonded)	#18 - #14 (≤ 19 Strand)		Stranded (Tin Bonded)	#14 - #12 (≤ 19 Strand) #16 (≤ 26 Strand) #18 (≤ 16 Strand)		Stranded (Tin Bonded)	#14 - #10 (≤ 19 Strand)

### Ordering Information

Model	Color	Ports	Length		Width		Height		Quantity	Cat. No.
			In.	mm	In.	mm	in.	mm		
32	Red	2	0.78	19.81	0.52	13.21	0.38	9.65	Box of 100	<b>30-1032</b>
									Jar of 300	<b>30-1032J</b>
									Box of 5,000	<b>30-1632</b>
33	Orange	3	0.78	19.81	0.69	17.53	0.38	9.65	Box of 100	<b>30-1033</b>
									Jar of 250	<b>30-1033J</b>
									Box of 5,000	<b>30-1633</b>
34	Yellow	4	0.78	19.81	0.82	20.83	0.38	9.65	Box of 100	<b>30-1034</b>
									Jar of 200	<b>30-1034J</b>
									Box of 5,000	<b>30-1634</b>
87	Gray	5	.355	9.02	.907	23.03	.729	18.52	Box of 50	<b>30-087</b>
									Jar of 150	<b>30-087J</b>
									Box of 1,000	<b>30-187</b>
									Box of 5,000	<b>30-687</b>
88	Blue	6 Stacked	.607	15.42	.603	15.32	.729	18.52	Box of 50	<b>30-088</b>
									Jar of 100	<b>30-088J</b>
									Box of 1,000	<b>30-188</b>
									Box of 5,000	<b>30-688</b>
90	Black	8	.355	9.02	1.38	35.03	.717	18.21	Box of 50	<b>30-090</b>
									Jar of 100	<b>30-090J</b>
									Box of 1,000	<b>30-190</b>
									Box of 2,000	<b>30-690</b>
39	Blue	3	0.78	19.81	.086	21.84	0.45	11.43	Box of 50	<b>30-1039</b>
									Jar of 150	<b>30-1039J</b>
									Box of 2,500	<b>30-1639</b>

COPPER TO COPPER ONLY. Do not use on aluminum.

Temperature rating: 105°C (221°F) maximum

600V maximum building wire, 1000V maximum signs or lighting fixtures



Wire Connector  
774A

Cu/Cu  
Only

