

# **Push-In Wire Connectors**

### In-Sure<sup>®</sup> Push-In Wire Connectors

If it's IDEAL, it's a quality connector – and the In-Sure<sup>®</sup> Push-In Wire Connector is no exception. Color-coded, the clear polycarbonate housing allows for visual verification of every connection. The ergonomic design of the In-Sure<sup>®</sup> is easier to grip which means more comfortable push-in type connections.

Perfect for OEM lighting manufacturing, prefabricated wiring systems, and any other branch circuit wiring applications where a traditional twist-on wire connector would be used. Simply push the wire in – the low insertion force makes it easy. UL Listed, CSA Certified and rated to 600V and 105°C, the In-Sure<sup>™</sup> Push-In Wire Connector saves time and improves productivity while perfecting connections.

#### SpliceLine<sup>®</sup> In-Line Wire Connectors

The SpliceLine<sup>®</sup> In-Line Wire Connector is a revolutionary in-line wire connector that utilizes patented push-in technology in a unique design to provide a crimp-free, solderless butt splice faster and easier. The 2-port model supports a wide range of either stranded or solid wires, allowing one connector to cover the same range as three traditional butt splices.

The end-to-end connection of SpliceLine<sup>®</sup> is a great solution for today's pre-fab operations and also makes it perfect for lengthening short wires in tight spaces. It easily passes through  $\frac{1}{2}$  knockouts and the transparent polycarbonate allows for visual inspection, providing a secure connection every time.



### SpliceLine<sup>®</sup> In-Line Wire Connectors

- Faster alternative to traditional butt splices
- Crimp-free, solderless push-in butt splice •
- Slim design fits through 1/2 in. knockout
- Perfect for lengthening wire
- Transparent polycarbonate housing for visual inspection of connection







#### Model Color Rating Wire Range Quantity Part No. Bag of 10 30-1342S Solid: 12 – 20 AWG Box of 100 30-1042 600V/20A 42 Stranded: 12 – 16 AWG (≤19 str.) Orange 105°C Jar of 300 30-1042J Stranded Tin-Bonded: 14 – 18 AWG (≤19 str.) 30-1642 Box of 2,500

## In-Sure<sup>®</sup> Push-In Wire Connectors

- · No-twist push-in design reduces repetitive motion fatigue
- Low insertion force for fast and easy connections ٠
- Compact size makes installation easy
- Clear shell gives visual verification of connection •
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)



ÅF 774A

LISTED

Model	Color	Ports	Amp Rating	Wire Range		Quantity	Part No.
32	Red	2	20 Amp			Box of 100	30-1032
					20 – 12 AWG 12 – 16 AWG (≤19 str.)	Jar of 300	30-1032J
				Solid: 20		Box of 5,000	30-1632
33	Orange	3	20 Amp			Box of 100	30-1033
				18 AWG (7 Strand)	Jar of 250	30-1033J	
				Stranded (Tin Bonded): 18	· · · ·	Box of 5,000	30-1633
34	Yellow	4	20 Amp			Box of 100	30-1034
						Jar of 200	30-1034J
						Box of 5,000	30-1634
87 88	Gray	5	20 Amp		20 – 12 AWG 16 – 14 AWG (≤19 str.) 18 AWG (7 Strand) 18 – 14 AWG (≤19 str.)	Jar of 150	30-087J
				Solid: 20		Box of 3,000	30-687
	Blue	6 Stacked	20 Amp	Stranded: 16		Jar of 100	30-088J
00	Diue	U SIDUKEU	20 Amp	18		Box of 2,500	30-688
90	Black	8	20 Amp	Stranded (Tin Bonded): 18		Jar of 100	30-090J
						Box of 2,000	30-690
39	Blue	3	10 Amp		14 – 10 AWG 12 – 10 AWG (≤19 str.) 14 – 10 AWG (≤19 str.)	Box of 50	30-1039
				Stranded: 12 Stranded (Tin Bonded): 14		Jar of 150	30-1039J

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