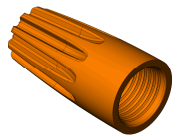
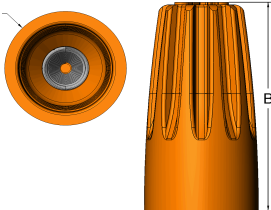


		WIRE-NUT® WIRE CONNECTORS		MODELS 71B®, 72B®, 73B®, 74B® & 76B®																																						
FEATURES/BENEFITS:																																										
		- WIDE WIRE RANGE ENABLES USE ON VARIETY OF APPLICATIONS - FIXED, SQUARE-WIRE SPRING CREATES ITS OWN THREADS - MAINTAINS A SECURE CONNECTION THAT WILL NOT RELAX OVER TIME - POSITIVE-GRIP SHELL DESIGN PROVIDES FAST, EASY INSTALLATION - PRE-TWISTING OF WIRES IS NOT REQUIRED - REUSEABLE FOR EASY CIRCUIT CHANGES AND ADDITIONS																																								
ELECTRICAL:				APPLICATION TOOLS:																																						
VOLTAGE: 71B® / 72B® 300 VOLTS MAX. 73B® / 74B® / 76B® 600 VOLTS MAX.* (* 1,000 VOLTS MAX. SIGNS & FIXTURES)				- ACAM (AUTOMATIC CONNECTOR APPLICATION MACHINE) - WIRE-NUT® Wire Connector Sockets: 30-903 (71B® & 72B®), 30-904 (73B®), 30-906 (74B® & 76B®), H-632 (73B®, 74B® & 76B®), 30-902 (73B®, 74B® & 76B®)																																						
PHYSICAL:				STANDARDS & SPECIFICATIONS:																																						
HOUSING: POLYPROPYLENE (UL 94V-2 FLAME RATED) INSERT: STEEL PLATING: ZINC				UL LISTED: UL 486C CSA CERTIFIED: C22.2 NO. 188 RoHS COMPLIANT Made in U.S.A.  of US and global																																						
WIRE RANGE & COMBINATIONS:																																										
MODEL	71B® (GRAY)	72B® (BLUE)	73B® (ORANGE)	74B® (YELLOW)	76B® (RED)																																					
WIRE RANGE:	MIN. 2 #22 Str. MAX. 2 #16	MIN. 2 #22 MAX. 3 #16	MIN. 1 #18 w/1 #20 MAX. 2 #14	MIN. 2 #18 MAX. 4 #14 w/1 #18	MIN. 2 #14 MAX. 4 #12																																					
WIRE STRIP LENGTH	Solid: 1/4" (6 mm) Str: 5/16" (8 mm)	≤ #16 AWG: 1/2" (13 mm) All Others: 3/8" (9.5 mm)	≤ #16 AWG: 3/8" (9.5 mm) All Others: 5/16" (8 mm)	≤ #16 AWG: 7/16" (11 mm) All Others: 3/8" (9.5 mm)	≤ #16 AWG: 1/2" (13 mm) All Others: 7/16" (11 mm)																																					
COMBINATIONS:	<u>300V MAX:</u> 1 #14 1 or 2 #16 1 #18 Str. 1 #16 w/1 #18 2 #18 w/1 #20 2 or 3 #18 2 to 4 #20 4 #20 w/1 #22 2 #22 Str. 3 or 4 #22 5 #22 Sol.	<u>300V MAX:</u> 1 #14 Str. 1 #16 Str. 1 #14 w/1 #16 1 #14 w/1 or 2 #18 2 or 3 #16 2 #16 w/1 #18 1 #18 Str. 2 to 4 #18 3 to 5 #20 4 #20 w/1 #22 2 #22	<u>600V MAX:*</u> 1 or 2 #14 1 #14 w/1 or 2 #18 1 #16 Str. 1 #14 w/1 #16 1 #16 w/1 or 2 #18 2 #16 2 #16 w/1 #18 1 #18 Str. 1 #18 w/2 to 4 #20 1 #18 w/3 to 4 #22 2 to 4 #18	<u>600V MAX:*</u> 1 to 3 #12 1 to 4 #14 2 to 5 #16 3 to 6 #20 2 to 5 #18 1 #10 w/1 #12 2 #12 w/1 or 2 #18 2 #12 w/1 or 2 #14 2 #14 w/1 to 3 #18 1 #10 w/1 or 2 #14 1 #12 w/1 to 3 #14	<u>600V MAX:*</u> 1 or 2 #10 1 to 4 #12 2 to 5 #14 4 to 6 #16 1 #16 w/4 #18 1 #14 w/3 or 4 #18 2 #14 w/2 to 4 #16 2 #12 w/1 to 3 #14 1 #10 w/1 to 3 #14 1 #10 w/1 or 2 #12 2 #10 w/1 #14																																					
DIMENSIONS:																																										
		<table><tr><td></td><td colspan="2">A</td><td colspan="2">B</td></tr><tr><td>MODEL</td><td>INCHES</td><td>mm</td><td>INCHES</td><td>mm</td></tr><tr><td>71B®</td><td>0.33</td><td>8</td><td>0.58</td><td>15</td></tr><tr><td>72B®</td><td>0.39</td><td>10</td><td>0.70</td><td>18</td></tr><tr><td>73B®</td><td>0.44</td><td>11</td><td>0.86</td><td>22</td></tr><tr><td>74B®</td><td>0.55</td><td>14</td><td>0.95</td><td>24</td></tr><tr><td>76B®</td><td>0.59</td><td>15</td><td>1.06</td><td>27</td></tr></table>							A		B		MODEL	INCHES	mm	INCHES	mm	71B®	0.33	8	0.58	15	72B®	0.39	10	0.70	18	73B®	0.44	11	0.86	22	74B®	0.55	14	0.95	24	76B®	0.59	15	1.06	27
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ORDERING INFO:																																										
CATALOG NUMBERS	71B® (GRAY)	72B® (BLUE)	73B® (ORANGE)	74B® (YELLOW)	76B® (RED)																																					
	30-071 100/Box	30-072 100/Box	30-073 100/Box	30-074 100/Box	30-076 100/Box																																					
	30-171 1,000/Carton	30-172 1,000/Carton	30-073J 300/Jar	30-074J 175/Jar	30-076J 150/Jar																																					
	30-271 25,000/Keg	30-272 10,000/Keg	30-173 1,000/Carton	30-174 1,000/Carton	30-176 1,000/Carton																																					
	30-871 150,000/Barrel	30-872 85,000/Barrel	30-273 500/Bag	30-274 500/Bag	30-276 250/Bag																																					
			30-673 10,000/Keg	30-674 10,000/Keg	30-876 15,000/Barrel																																					
			30-873 50,000/Barrel	30-874 35,000/Barrel																																						
FACTORY CONTACT:			NOTES:																																							