

B-CAP® WIRE CONNECTORS

MODELS B1, B2, B4

FEATURES/BENEFITS:



- LOW PROFILE DESIGN GETS YOU INTO TIGHT SPACES AND HARD-TO-REACH SPOTS COMFORTABLY
- SLIM, CLASSIC FINS OFFER A SECURE GRIP FOR EXTRA LEVERAGE AND EASY INSTALLATION
- LIVE-ACTION SPRING EASILY HANDLES 2 #18 TO 5 #12, AND WILL EVEN DEAD-END A SINGLE #14
- UNIQUE, SPACE-SAVING PROFILE IS PERFECT FOR "OLD WORK" OR SHALLOW BOXES - EASILY REMOVED FOR REPEAT USAGE ON SAME SIZE OR LARGER WIRE COMBINATION
- **ELECTRICAL:**

VOLTAGE:

GENERAL: 600 V MAX SIGN/LUMINAIRES: 1000 V MAX

PHYSICAL: STANDARDS & SPECIFICATIONS:

HOUSING: NYLON INSERT: STEEL PLATING: ZINC

TEMPERATURE: 105° C (221° F)

UL 486 C

UL 94V-2 FLAME RATING CSA- C22.2 NO. 188 **RoHS COMPLIANT** IEC 998-2-4

Made in U.S.A.

WIRE RANGE & CO	OMBINATIONS:

- Solid and/or stranded wire combinations unless stated otherwise

- Consult website for other combinations not listed						
MODEL B1 (YELLOW)	MODEL B2 (RED)	MODEL B4 (BLUE/GRAY)				
STRIP LENGTH: 1/2", strip wires #16 and smaller 5/8"	STRIP LENGTH: 1/2", strip wires #16 and smaller 5/8"	STRIP LENGTH: 3/4"				
4 to 6 #22 3 to 6 #20 2 to 6 #18 2 to 5 #16 2 to 4 #14 2 to 3 #12	5 to 6 #22 3 to 6 #20 2 to 5 #18 2 to 5 #16 2 to 5 #14 2 to 4 #12 2 #10	4 to 6 #14 2 to 5 #12 2 to 4 #10 2 #8 2 #6				

DIMENSIONS:





		Α	В		
MODEL	INCHES	mm	INCHES	mm	
B1	0.96	24.5	0.5	12.6	
B2	1.22	29.6	0.59	14.9	
B4	1.51	38.2	0.76	19.3	

ORDERING INFO:

MODELB1 (YELLOW)		MODEL B2 (RED)		MODEL B4 (BLUE/GRAY)				
QUANTITY	CAT. NO.	WEIGHT (lbs)	QUANTITY	CAT. NO.	WEIGHT (lbs)	QUANTITY	CAT. NO.	WEIGHT (lbs)
BOX OF 100	B1-1	0.70	BOX OF 100	B2-1	0.77	BOX OF 25	B4-1	0.45
JAR OF 250	B1-250JR	1.00	JAR OF 350	B2-350JR	2.56	CARTON OF 250	B4-B	4.20
JAR OF 500	B1-500JR	1.90	JAR OF 500	B2-500JR	3.65			
BAG OF 500	B1-B	1.70	BAG OF 500	B2-B	3.25			
BARREL OF 25,000	B1-SK	85.00	BARREL OF 25,000	B2-SK	160.00			
FACTORY CONTACT:			SALES CONTACT:					

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IDEAL INDUSTRIES, INC