



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:

HOUSING: **NYLON**

INSERT: **STEEL**

PLATING: **ZINC**

TEMPERATURE: 105° C (221° F)

STANDARDS & SPECIFICATIONS:

Made in U.S.A.



UL 486 C

UL 94V-2 FLAME RATING

CSA- C22.2 NO. 188

RoHS COMPLIANT

IEC 998-2-4

WIRE RANGE & COMBINATIONS:

- 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"

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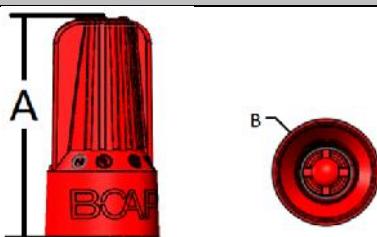
STRIP LENGTH: 3/4"

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:



MODEL	A		B	
	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:

MODEL B1 (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:

IDEAL INDUSTRIES, INC

SALES CONTACT: