THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PΚ

-C

- M

-C

- M

- L

-D

WIRE

RANGE

(AWG)

***22-18

**16-14

*12-10

COLOR

CODE

RED

BLUE

YELLOW

PANDUIT

PART NUMBER

PRFFIX

BSN18

BSN14

BSN10

NOTES:

1. UL LISTED AND CSA CERTIFIED FOR :

A. 600 V MAX. VOLTAGE RATING

B. TEMPERATURE RATING OF INSULATION: 105°C(221°F)

C. SOLID OR STRANDED. COPPER WIRE

2. MATERIAL :

A. STAMPING (22-18 & 16-14) - .03 (0.8) THK COPPER, TIN PLATED

B. STAMPING (12-10) - .04 (1,0)

THK COPPER. TIN PLATED

C. HOUSING - NYLON

З.	ALL DIMENS!	IONS ARE IN	INCHES	EXCEPT	
	DIMENSIONS	IN BRACKETS	WHICH	ARE IN	MILLIMETERS

- 4. INSTALLATION TOOLS : CT-100, CT-1550, CT-1551
- * 12-10 AWG STRANDED AND 12 AWG SOLID COPPER WIRE WITH CT-1550 & CT-1551 TOOLS

** 18-14 AWG WIRE RANGE

WITH CT-1550 AND CT-1551 TOOLS

*** 22-16 AWG WIRE RANGE

WITH CT-1550 AND CT-1551 TOOLS

6. WIRE STRIP LENGTH:

BSN18 & BSN14 -
$$9/32^{+1/32}_{-0}$$
 (7,1 $^{+0,8}_{-0}$)

BSN10 -
$$9/32 + 1/32 = (7,1 + 0,8)$$

7. PACKAGE QTY:

16/04 JHNU

1/03 |SAC|SKB

1/01 EJS SKB

1.1

10

09

A. STD -L = 50

-C = 100B. BULK -D = 500

-M = 1000

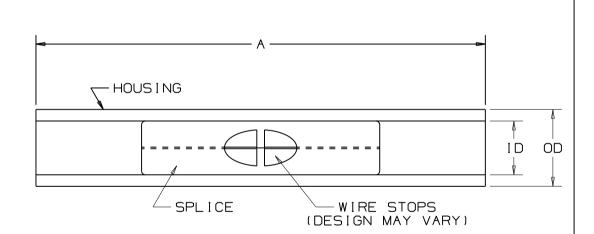




D

$\left(\bigcup_{\mathbb{L}}\right)_{\mathbb{B}}$	
LISTED 587H E52164	CERTIFIED LR31212

BSN10 DIM. A WAS [1.18



DIMENSIONS

in.

±.020

(.51)

1.15

(29,2)

1.15

(29,2)

1.14

(29.0)

MAX WIRE

INSUL DIA

.115

(2,92)

.148

(3,76)

.210

(5,33)

TRO	
TRO	

TINLEY PARK, ILLINOIS

A41182_11

ID ±.020|0D ±.020|

(,51)

0.20

(5,1)

0.20

(5.1)

0.27

(6,8)

(,51)

0.13

(3,3)

0.15

(3.9)

0.21

(5,3)

REMOVED 22-16,18-14,14-10 AWG WIRE RANGE WITH INSTALLATION TOOLS FROM NOTE 5, NOTE 6 WIRE STRIP LENGTH FOR PART BSNIB & BSNI4 WAS 77.32, STRIP LENGTH WAS 5/16 FOR PART BSNIO NYLON INSULATED BUTT SPLICES

10539

09077

LCA

JAC SKB

SKB LA 08 1/98 DL UPDATED WIRE STOP. NOTES. & CHART 07265 TO REV DATE DESCRIPTION ΒY CHK РМ ECN # CUST

REMOVED INSTALLATION TOOLS CT-500, CT-550 FROM NOTE 4, NOTE 1-B WAS 221°F (105°C) MAX. TEMP. RATING, METRIC DIM. WERE 2 PLACES

REVISED NOTE 5 AND TABLE: EXPANDED WIRE

RANGE FOR 22-18 AND 16-14 BUTT SPLICES.

DRAWN BY RLS FFS NONE A41182