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

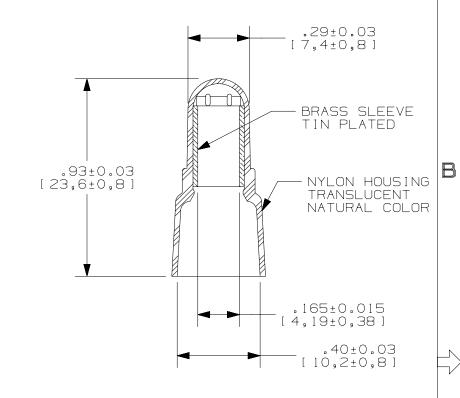
MIDE	NUMBER	NUMBER OF ADDITIONAL WIRES OF ONE SIZE			
WIRE SIZE	NUMBER OF WIRES	#18 AWG [1,0 mm²]	#16 AWG [1,5 mm²]	#14 AWG [2,5 mm²]	#12 AWG [4,0 mm²]
	1	3-6	2-5	2-3	1
	2	2-5	2-4	1–2	1
#10 AMC [10 mm²]	3	1–4	1–3	1–2	1
#18 AWG [1,0 mm ²]	4	1–3	1–3	1–2	1
	5	1–2	1–2	1	0
	6	1	1	1	0
	1	3-6	2-4	1–2	1
	2	1–5	1–3	1–2	1
#16 AWG [1,5 mm ²]	3	1–4	1–2	1	1
	4	1–2	1	1	0
	5	1	0	0	0
	1	2-6	1–4	1–2	1
#14 AWG [2,5 mm ²]	2	1–4	1–2	1	1
	3	1	0	0	0
#12 AWG [4,0 mm ²]	1	1–4	1–3	1–2	1
* #10 AWG [6,0 mm ²]	1	1–2	1	1	0



NOTES:

- 1. UL LISTED AND CSA CERTIFIED FOR:
 - A. SOLID OR STRANDED COPPER WIRE #18AWG #12AWG
 - B. 221°F [105°C] MAX. OPERATING TEMPERATURE
 - C. 600V. MAX. BLDG WIRE (1000 V. MAX. IN SIGNS, FIXTURES & LUMINAIRES)
 - D. SEE CHART FOR WIRE COMBINATIONS
- 2. INSTALLATION TOOLS:
 - A. UL LISTED AND CSA CERTIFIED: CT-100A, CT-1550, CT-1551, CT-2400, CT-2500 (CT-2550CH), CT-600-A (CT-550CH)
 - B. PANDUIT APPROVED: CT-160, CT-260, CT-400, CT-460
- 3. WIRE STRIP LENGTH: $1/2^{\circ}$ $+\frac{1}{3}$ [12,7mm $+\frac{1}{3}$]
- 4. SEE www.panduit.com FOR PACKAGE QUANTITIES, INDICATED BY PART NUMBER SUFFIX
- 5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- 6. TWIST ENDS OF STRIPPED WIRE TOGETHER BEFORE INSERTING INTO WIRE JOINT

71 /4	00	2/18	JHNU	TMR	RGB	RELEASED	00123SH
	EV	DATE	BY	CHK	APR	DESCRIPTION	ECN





TITLE

JHNU

2/18



LR31212

STRONGHOLD WIRE JOINT EJN418-212

NYLON INSULATED #18-12 AWG CUSTOMER DRAWING ITEM REVISION NAME 00123STJ/00 DATASET FILE NAME 00123STJ_DC/00 UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] SEE NOTES .x ± .1 [2.54] .xxx ± .005 [.127] .xx ± .03 [.76] ANGLES ± 5 ° DRAWING NUMBER: THIRD ANGLE SH41343 PROJECTION DRAWN BY DATE SCALE

N.T.S.

SHEET 1 OF 1

TMR

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