

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

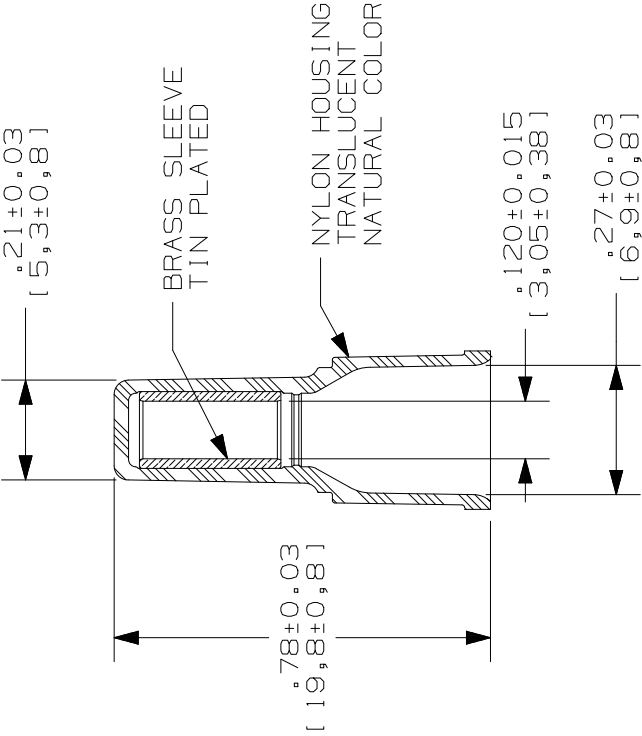
WIRE SIZE	NUMBER OF WIRES	NUMBER OF ADDITIONAL WIRES OF ONE SIZE				
		#22 AWG [0,5 mm ²]	#20 AWG [0,75 mm ²]	#18 AWG [1,0 mm ²]	#16 AWG [1,5 mm ²]	
#22 AWG [0,5 mm ²]	1	1-4	1-3	1-2	1	
	2	1-3	1-2	1-2	1	
	3	1-2	1	1	1	
	4	1	0	0	0	
#20 AWG [0,75 mm ²]	1	1-3	1-3	1-2	1	
	2	1-2	1-2	1	1	
	3	1	1	0	0	
#18 AWG [1,0 mm ²]	1	1-3	1-2	1-2	1	
	2	1-2	1	1	0	
#16 AWG [1,5 mm ²]	1	1-3	1-2	1	1	
#14 AWG [2,5 mm ²]	1	1	1	0	0	

- NOTES:
- 1. USED FOR:
 - A. SOLID OR STRANDED COPPER WIRE
 - 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:
 - CT-100B, CT-1550, CT-1551, CT-2500/ (CT-2550CH), CT-160
- 3. WIRE STRIP LENGTH: 7/16" ^{+1/32} ₋₀ [11,1 mm ^{+0,8} ₋₀]
- 4. SEE www.panduit.com FOR PACKAGE QUANTITIES, INDICATED BY PART NUMBER SUFFIX. THE "#" IN THE PART NUMBER REFERS TO PACKAGING SUFFIX.

- 5. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- 6. TWIST ENDS OF STRIPPED WIRE TOGETHER BEFORE INSERTING INTO WIRE JOINT

00A	04/11/24	ACC	MRWA	ASY	DRAWING RELEASED	003498/01
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN



TITLE		NYLON INSULATED WIRE JOINT JN218-216-#N		CUSTOMER DRAWING	
ITEM REVISION NAME		00368NBD/00		00368NBD_DC/00A	
DATASET FILE NAME		00368NBD_DC/00A		00368NBD_DC/00A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		.X ± .1 [2,54]		.XXX ± .005 [.127]	
.XX ± .03 [.76]		ANGLES ± 5 °		THIRD ANGLE PROJECTION	
DRAWN BY		DATE	CHK	SCALE	SIZE
ACC		04/02/2024	MRWA	N.T.S.	A
DRAWING NUMBER:		03368NBD-DC		SHEET 1 OF 1	



MATERIAL:

SEE NOTES

DRAWING NUMBER:

03368NBD-DC