

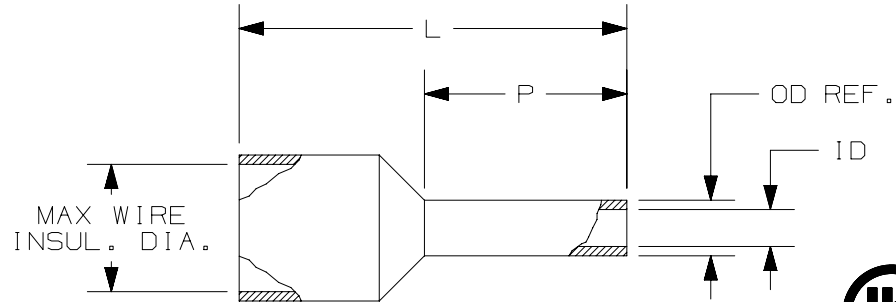
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PANDUIT PART #	WIRE RANGE		COLOR (DIN)	WIRE STRIP LENGTH +1/32 -0 [+0,8 -0]	MAX. WIRE INSUL. DIA.	WIRE CLASS	DIMENSIONS in. [mm]				INSTALLATION TOOLS
	AWG	[mm <sup>2</sup> ]					L	P	ID	OD (REF.)	
FSDXL78-8	16	[1,5]	BLACK	15/32 [11,9]	0.27 [6,9]	B, K, M	0.69 [17,5]	0.31 [8,0]	0.07 [1,8]	0.08 [2,1]	CT-1002 CT-1003 CT-1123
FSDXL78-10	16	[1,5]	BLACK	17/32 [13,5]	0.27 [6,9]	B, K, M	0.77 [19,5]	0.39 [10,0]	0.07 [1,8]	0.08 [2,1]	
FSDXL80-8	14	[2,5]	BLUE	15/32 [11,9]	0.31 [7,8]	G, K, M	0.69 [17,5]	0.31 [8,0]	0.09 [2,3]	0.10 [2,6]	
FSDXL80-12	14	[2,5]	BLUE	5/8 [15,9]	0.31 [7,8]	G, K, M	0.85 [21,5]	0.47 [12,0]	0.09 [2,3]	0.10 [2,6]	
FSDXL81-10	12	[4,0]	GRAY	17/32 [13,5]	0.31 [7,8]	G, K, M	0.77 [19,5]	0.39 [10,0]	0.11 [2,9]	0.13 [3,3]	
FSDXL82-12	10	[6,0]	YELLOW	5/8 [15,9]	0.33 [8,3]	G, I, K, M	0.91 [23,0]	0.47 [12,0]	0.14 [3,6]	0.16 [4,0]	CT-1002, +CT-1003, CT-1123
FSDXL83-12	8	[10,0]	RED	5/8 [15,9]	0.39 [9,8]	G, H, I, K, M	0.94 [24,0]	0.47 [12,0]	0.18 [4,6]	0.20 [5,0]	+CT-1003, +CT-1004, CT-1104, CT-1123
FSDXL84-12	6	[16,0]	BLUE	5/8 [15,9]	0.47 [12,0]	G, H, I, K, M	1.00 [25,5]	0.47 [12,0]	0.24 [6,0]	0.25 [6,4]	+CT-1004, CT-1104

+ TOOL/PART IS NOT A UL LISTED COMBINATION

NOTES:

- USED FOR:
  - A. UL LISTED WITH STRANDED COPPER WIRE ONLY
  - B. 221°F [105°C] MAX. OPERATING TEMPERATURE
- MATERIAL:
  - A. STAMPING: COPPER, TIN PLATED
  - B. HOUSING: POLYPROPYLENE, COLOR CODED
  - C. COLOR CODE CONFORMS TO DIN STANDARD
- SEE [www.panduit.com](http://www.panduit.com) FOR PACKAGE QUANTITIES
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT



REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	TITLE	ITEM REVISION NAME	DATASET FILE NAME	MATERIAL:	DRAWING NUMBER:
							FERRULES WITH SHORT CIRCUIT PROTECTION SLEEVES FSDXL: SLEEVE HAS LARGER DIAMETER AND LENGTH			SEE NOTES	A41753
							CUSTOMER DRAWING	N41753BA/03	N41753BA_DC/03A		
04	6/15	JHNU	TMR	RGB	ADDED cULus LOGO AND WIRE CLASS, UPDATED TOOLS REVISED NOTE 1A, ADDED NOTE 2C	A41753					
03	01.09.13	BDK	BCT	VMB	REVISED TITLE; REVISED NOTES; ADDED CSA LOGO; UPDATED DRAWING TO CURRENT STANDARDS	A41753					
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]				
							.X ± .XX ±				
							.XXX ± ANGLES ±				
							THIRD ANGLE PROJECTION				
							DRAWN BY: JKD	DATE: -	CHK: SKB	SCALE: N.T.S.	SHEET 1 OF 1

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