

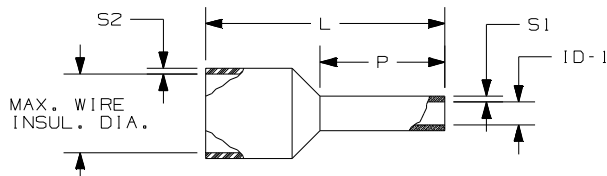
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PANDUIT PART #	WIRE RANGE		COLOR*	WIRE STRIP LENGTH +1/32 -0 [+0.8 -0]	MAX. WIRE INSUL. DIA.	DIMENSIONS in. [mm]					INSTALLATION TOOLS
	AWG	[mm ²]				L	P	ID-1	S1	S2	
FSD72-6	26	[0.14]	GRAY	3/8 [9.5]	0.07 [2.0]	.41 [10.5]	.24 [6.0]	0.03 [0.8]	[0.15]	[0.25]	CT-1002 CT-1123
FSD72-8				15/32 [11.9]	0.07 [2.0]	0.49 [12.5]	0.31 [8.0]	0.03 [0.8]	[0.15]	[0.25]	
FSD73-6	24	[0.25]	YELLOW	3/8 [9.5]	0.07 [2.0]	.41 [10.5]	.24 [6.0]	0.03 [0.8]	[0.15]	[0.25]	
FSD73-8				15/32 [11.9]	0.07 [2.0]	0.49 [12.5]	0.31 [8.0]	0.03 [0.8]	[0.15]	[0.25]	
FSD74-6	24-22	[0.34]	TURQUOISE	3/8 [9.5]	0.07 [2.0]	.41 [10.5]	.24 [6.0]	0.03 [0.8]	[0.15]	[0.25]	CT-1002 CT-1003 CT-1123
FSD74-8				15/32 [11.9]	0.07 [2.0]	0.49 [12.5]	0.31 [8.0]	0.03 [0.8]	[0.15]	[0.25]	
FSD75-6	22-20	[0.50]	WHITE	3/8 [9.5]	0.09 [2.5]	0.45 [11.5]	0.24 [6.0]	0.04 [1.1]	[0.15]	[0.25]	
FSD75-8				15/32 [11.9]	0.09 [2.5]	0.53 [13.5]	0.31 [8.0]	0.04 [1.1]	[0.15]	[0.25]	
FSD75-10				17/32 [13.5]	0.09 [2.5]	0.61 [15.5]	0.39 [10.0]	0.04 [1.1]	[0.15]	[0.25]	
FSD76-6	18	[0.75]	GRAY	3/8 [9.5]	0.11 [2.8]	0.47 [12.0]	0.24 [6.0]	0.05 [1.3]	[0.15]	[0.25]	CT-1002 CT-1003 CT-1123
FSD76-8				15/32 [11.9]	0.11 [2.8]	0.55 [14.0]	0.31 [8.0]	0.05 [1.3]	[0.15]	[0.25]	
FSD76-10				17/32 [13.5]	0.11 [2.8]	0.63 [16.0]	0.39 [10.0]	0.05 [1.3]	[0.15]	[0.25]	
FSD76-12				5/8 [15.9]	0.11 [2.8]	0.71 [18.0]	0.47 [12.0]	0.05 [1.3]	[0.15]	[0.25]	
FSD77-6	--	[1.00]	RED	3/8 [9.5]	0.12 [3.0]	0.49 [12.5]	0.24 [6.0]	0.06 [1.5]	[0.15]	[0.30]	CT-1002 CT-1003 CT-1123
FSD77-8				15/32 [11.9]	0.12 [3.0]	0.57 [14.5]	0.31 [8.0]	0.06 [1.5]	[0.15]	[0.30]	
FSD77-10				17/32 [13.5]	0.12 [3.0]	0.65 [16.5]	0.39 [10.0]	0.06 [1.5]	[0.15]	[0.30]	
FSD77-12				5/8 [15.9]	0.12 [3.0]	0.73 [18.5]	0.47 [12.0]	0.06 [1.5]	[0.15]	[0.30]	
FSD78-6	16	[1.50]	BLACK	3/8 [9.5]	0.12 [3.0]	0.49 [12.5]	0.24 [6.0]	0.07 [1.8]	[0.15]	[0.30]	CT-1002 CT-1003 CT-1123
FSD78-8				15/32 [11.9]	0.12 [3.0]	0.57 [14.5]	0.31 [8.0]	0.07 [1.8]	[0.15]	[0.30]	
FSD78-10				17/32 [13.5]	0.12 [3.0]	0.65 [16.5]	0.39 [10.0]	0.07 [1.8]	[0.15]	[0.30]	
FSD78-12				5/8 [15.9]	0.12 [3.0]	0.73 [18.5]	0.47 [12.0]	0.07 [1.8]	[0.15]	[0.30]	
FSD78-18				7/8 [22.2]	0.12 [3.0]	0.96 [24.5]	0.71 [18.0]	0.07 [1.8]	[0.15]	[0.30]	

NOTES:

- USED FOR:
 - STRANDED COPPER WIRE ONLY
 - 221°F [105°C] MAX. OPERATING TEMPERATURE
- MATERIAL:
 - STAMPING: COPPER, TIN PLATED
 - HOUSING: POLYPROPYLENE, COLOR CODED
- SEE www.panduit.com FOR PACKAGE QUANTITIES
- DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
- FOR TOLERANCING REFER TO DIN 46228 PART 4

* DIES USED WITH CT-3001 OR CT-3001/E TOOL



PANDUIT PART #	WIRE RANGE		COLOR*	WIRE STRIP LENGTH +1/32 -0 [+0.8 -0]	MAX. WIRE INSUL. DIA.	DIMENSIONS in. [mm]					INSTALLATION TOOLS/DIES
	AWG	[mm ²]				L	P	ID-1	S1	S2	
FSD79-8	14	[2.08]	YELLOW	15/32 [11.9]	0.14 [3.6]	0.57 [14.5]	0.31 [8.0]	0.08 [2.1]	[0.15]	[0.30]	CT-1002 CT-1003 CT-1123
FSD80-8	14	[2.50]	BLUE	15/32 [11.9]	0.17 [4.2]	0.59 [15.0]	0.31 [8.0]	0.09 [2.3]	[0.15]	[0.30]	
FSD80-12				5/8 [15.9]	0.17 [4.2]	0.75 [19.0]	0.47 [12.0]	0.09 [2.3]	[0.15]	[0.30]	
FSD80-18				7/8 [22.2]	0.17 [4.2]	0.98 [25.0]	0.71 [18.0]	0.09 [2.3]	[0.15]	[0.30]	
FSD81-10	12	[4.00]	GRAY	17/32 [13.5]	0.19 [4.8]	0.69 [17.5]	0.39 [10.0]	0.11 [2.9]	[0.20]	[0.30]	
FSD81-12				5/8 [15.9]	0.19 [4.8]	0.79 [20.0]	0.47 [12.0]	0.11 [2.9]	[0.20]	[0.30]	
FSD81-18				7/8 [22.2]	0.19 [4.8]	1.02 [26.0]	0.71 [18.0]	0.11 [2.9]	[0.20]	[0.30]	
FSD82-12	10	[6.00]	YELLOW	5/8 [15.9]	0.24 [6.2]	0.79 [20.0]	0.47 [12.0]	0.14 [3.6]	[0.20]	[0.30]	
FSD82-18				7/8 [22.2]	0.24 [6.2]	1.02 [26.0]	0.71 [18.0]	0.14 [3.6]	[0.20]	[0.30]	
FSD83-12	8	[10.0]	RED	5/8 [15.9]	0.30 [7.5]	0.83 [21.0]	0.47 [12.0]	0.18 [4.6]	[0.20]	[0.30]	CT-1003 CT-1004 CT-1104 CT-1123
FSD83-18				7/8 [22.2]	0.30 [7.5]	1.06 [27.0]	0.71 [18.0]	0.18 [4.6]	[0.20]	[0.30]	
FSD84-12	6	[16.0]	BLUE	5/8 [15.9]	0.35 [8.8]	0.91 [23.0]	0.47 [12.0]	0.24 [6.0]	[0.20]	[0.40]	CT-1004 CT-1104
FSD84-18				7/8 [22.2]	0.35 [8.8]	1.14 [29.0]	0.71 [18.0]	0.24 [6.0]	[0.20]	[0.40]	
FSD85-16	4	[25.0]	YELLOW	3/4 [19.1]	0.43 [11.0]	1.14 [29.0]	0.63 [16.0]	0.30 [7.5]	[0.20]	[0.50]	CT-1005
FSD85-18				7/8 [22.2]	0.43 [11.0]	1.22 [31.0]	0.71 [18.0]	0.30 [7.5]	[0.20]	[0.50]	
FSD85-22				1 [25.4]	0.43 [11.0]	1.38 [35.0]	0.87 [22.0]	0.30 [7.5]	[0.20]	[0.50]	
FSD86-16	2	[35.0]	RED	3/4 [19.1]	0.49 [12.5]	1.18 [30.0]	0.63 [16.0]	0.33 [8.5]	[0.20]	[0.50]	
FSD86-18				7/8 [22.2]	0.49 [12.5]	1.26 [32.0]	0.71 [18.0]	0.33 [8.5]	[0.20]	[0.50]	
FSD86-25				1 1/8 [28.6]	0.49 [12.5]	1.26 [39.0]	0.98 [25.0]	0.33 [8.5]	[0.20]	[0.50]	
FSD87-20	1-1/0	[50.0]	BLUE	15/16 [23.8]	0.59 [15.0]	1.42 [36.0]	0.79 [20.0]	0.41 [10.5]	[0.30]	[0.60]	CT-1006 *CD-2001-F87
FSD87-25				1 1/8 [28.6]	0.59 [15.0]	1.61 [41.0]	0.98 [25.0]	0.41 [10.5]	[0.30]	[0.60]	
FSD89-20	2/0	[70.0]	YELLOW	15/16 [23.8]	0.63 [16.0]	1.46 [37.0]	0.79 [20.0]	0.50 [12.7]	[0.40]	[0.60]	*CD-2001-F89
FSD89-27				1 1/4 [31.0]	0.63 [16.0]	1.73 [44.0]	1.06 [27.0]	0.50 [12.7]	[0.40]	[0.60]	
FSD90-25	3/0	[95.0]	RED	1 1/8 [28.6]	0.71 [18.0]	1.73 [44.0]	0.98 [25.0]	0.58 [14.7]	[0.40]	[0.60]	*CD-2001-F90
FSD91-27	4/0-250	[120.0]	BLUE	1 1/4 [31.0]	0.83 [21.1]	1.89 [48.0]	1.06 [27.0]	0.66 [16.7]	[0.50]	[0.70]	*CD-2001-F91
FSD92-32	300 kcmil	[150.0]	YELLOW	1 1/2 [37.0]	0.91 [23.1]	2.28 [58.0]	1.26 [32.0]	0.78 [19.7]	[0.50]	[25.40]	*CD-2001-F92

						TITLE		FERRULE - SINGLE WIRE WITH SLEEVE (DIN)	
						CUSTOMER DRAWING			
						ITEM REVISION NAME		N41667BA/11	
						DATASET FILE NAME		N41667BA_DC/11A	
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN 1 mm		PANDUIT	
						X ±		XXX ±	
						XX ±		ANGLES ±	
						THIRD ANGLE PROJECTION		SEE NOTES	
						DRAWING NUMBER		A41667	
						DRAWN BY DATE		CHK SCALE	
						JKD 2/9/999		SKB N.T.S.	
						SHT 1 OF 1		B	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
11	05.29.13	BDK	TMR	VMB	ADDED TOOL INFORMATION RELATED TO CT-3001 AND CT-3001E	A41667
10	01.19.13	BDK	BCT	VMB	REVISED AND REDRAWN; ADDED CSA LOGO	A41667