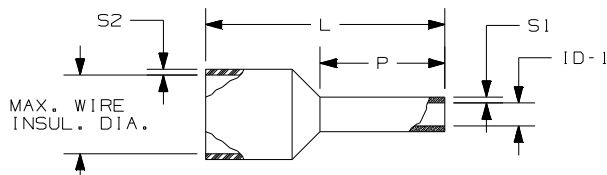


PANDUIT PART #	WIRE RANGE		COLOR*	WIRE STRIP LENGTH +1/32 -0 [+0.8 -0]	MAX. WIRE INSUL. DIA.	DIMENSIONS in. [mm]					INSTALLATION TOOLS
	AWG	[mm ²]				L	P	ID-1	S1	S2	
FSD72-6	26	[0,14]	GRAY	3/8 [9,5]	0.07 [2,0]	.41 [10,5]	.24 [6,0]	0.03 [0,8]	[0,15]	[0,25]	CT-1002 CT-1123
FSD72-8				15/32 [11,9]	0.07 [2,0]	.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]	.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]	
FSD74-8				15/32 [11,9]	0.07 [2,0]	.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]	.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]	.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]	.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]	.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]	.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]	.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]	.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]	.49 [12,5]	0.24 [6,0]	0.06 [1,5]	[0,15]	[0,30]	
FSD77-8				15/32 [11,9]	0.12 [3,0]	.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]	.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]	.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]	.49 [12,5]	0.24 [6,0]	0.07 [1,8]	[0,15]	[0,30]	
FSD78-8				15/32 [11,9]	0.12 [3,0]	.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]	.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]	.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]	.96 [24,5]	0.71 [18,0]	0.07 [1,8]	[0,15]	[0,30]	

NOTES:

1. USED FOR:
 - A. STRANDED COPPER WIRE ONLY
 - B. 221°F [105°C] MAX. OPERATING TEMPERATURE
2. MATERIAL:
 - A. STAMPING: COPPER, TIN PLATED
 - B. HOUSING: POLYPROPYLENE, COLOR CODED
3. SEE www.panduit.com FOR PACKAGE QUANTITIES
4. DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
5. 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	[mm²]				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				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	12	[4,00]	GRAY	5/8 [15,9]	0.19 [4,8]	0.79 [20,0]	0.47 [12,0]	0.11 [2,9]	[0,20]	[0,30]		CT-1003 CT-1004 CT-1104 CT-1123
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]		
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-F8	
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-F8	
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-F9	
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-F9	
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-F9	

[illegible]