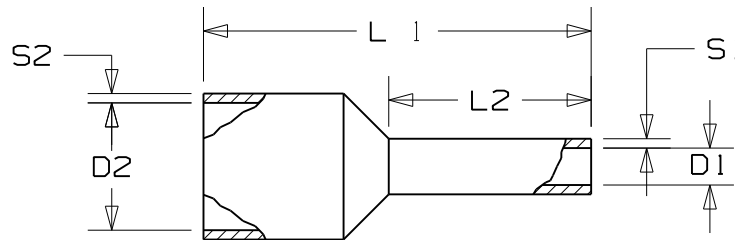


PART NO	WIRE RANGE (mm <sup>2</sup> ) AWG	COLOR	STRIP LENGTH (0.0, 79)	L1	L2	D1	S1	D2	S2	INSTALLATION TOOLS	
FSD72-6	(0,14) 26	GRAY	(9,5) 3/8	(10,5) .41	(6,0) .24	(0,8) .03	(.15)	(2,0) .07	(.25)	CT-1002 CT-1123	
FSD72-8			(11,9) 15/32	(12,5) .49	(8,0) .31	(0,8) .03	(.15)	(2,0) .07	(.25)		
FSD73-6	(0,25) 24	YELLOW	(9,5) 3/8	(10,5) .41	(6,0) .24	(0,8) .03	(.15)	(2,0) .07	(.25)		
FSD73-8			(11,9) 15/32	(12,5) .49	(8,0) .31	(0,8) .03	(.15)	(2,0) .07	(.25)		
FSD74-6	(0,34) 24	TURQUOISE	(9,5) 3/8	(10,5) .41	(6,0) .24	(0,8) .03	(.15)	(2,0) .07	(.25)		
FSD74-8			(11,9) 15/32	(12,5) .49	(8,0) .31	(0,8) .03	(.15)	(2,0) .07	(.25)		
FSD75-6	(0,50) 22	WHITE	(9,5) 3/8	(11,5) .45	(6,0) .24	(1,1) .04	(.15)	(2,5) .09	(.25)		
FSD75-8			(11,9) 15/32	(13,5) .53	(8,0) .31	(1,1) .04	(.15)	(2,5) .09	(.25)		
FSD75-10			(13,5) 17/32	(15,5) .61	(10,0) .39	(1,1) .04	(.15)	(2,5) .09	(.25)		
FSD76-6	(0,75) 20	GRAY	(9,5) 3/8	(12,0) .47	(6,0) .24	(1,3) .05	(.15)	(2,8) .11	(.25)		CT-1002 CT-1003 CT-1123
FSD76-8			(11,9) 15/32	(14,0) .55	(8,0) .31	(1,3) .05	(.15)	(2,8) .11	(.25)		
FSD76-10			(13,5) 17/32	(16,0) .63	(10,0) .39	(1,3) .05	(.15)	(2,8) .11	(.25)		
FSD76-12			(15,9) 5/8	(18,0) .71	(12,0) .47	(1,3) .05	(.15)	(2,8) .11	(.25)		
FSD77-6	(1) 18	RED	(9,5) 3/8	(12,5) .49	(6,0) .24	(1,5) .06	(.15)	(3,0) .12	(.30)		
FSD77-8			(11,9) 15/32	(14,5) .57	(8,0) .31	(1,5) .06	(.15)	(3,0) .12	(.30)		
FSD77-10			(13,5) 17/32	(16,5) .65	(10,0) .39	(1,5) .06	(.15)	(3,0) .12	(.30)		
FSD77-12			(15,9) 5/8	(18,5) .73	(12,0) .47	(1,5) .06	(.15)	(3,0) .12	(.30)		
FSD78-6	(1,50) 16	BLACK	(9,5) 3/8	(12,5) .49	(6,0) .24	(1,8) .07	(.15)	(3,0) .12	(.30)		
FSD78-8			(11,9) 15/32	(14,5) .57	(8,0) .31	(1,8) .07	(.15)	(3,0) .12	(.30)		
FSD78-10			(13,5) 17/32	(16,5) .65	(10,0) .39	(1,8) .07	(.15)	(3,0) .12	(.30)		
FSD78-12			(15,9) 5/8	(18,5) .73	(12,0) .47	(1,8) .07	(.15)	(3,0) .12	(.30)		
FSD78-18			(22,2) 7/8	(24,5) .96	(18,0) .71	(1,8) .07	(.15)	(3,0) .12	(.30)		

PART NO	WIRE RANGE (mm <sup>2</sup> ) AWG	COLOR	STRIP LENGTH (0.0, 79)	L1	L2	D1	S1	D2	S2	INSTALLATION TOOLS	
FSD79-8	(2,08) 14	YELLOW	(11,9) 15/32	(14,5) .57	(8,0) .31	(2,1) .08	(.15)	(3,6) .14	(.30)	CT-1002 CT-1003 CT-1123	
FSD80-8	(2,50) 14	BLUE	(11,9) 15/32	(15,0) .59	(8,0) .31	(2,3) .09	(.15)	(4,2) .17	(.30)		
FSD80-12			(15,9) 5/8	(19,0) .75	(12,0) .47	(2,3) .09	(.15)	(4,2) .17	(.30)		
FSD80-18			(22,2) 7/8	(25,0) .98	(18,0) .71	(2,3) .09	(.15)	(4,2) .17	(.30)		
FSD81-10	(4) 12	GRAY	(13,5) 17/32	(17,5) .69	(10,0) .39	(2,9) .11	(.20)	(4,8) .19	(.30)		
FSD81-12			(15,9) 5/8	(20,0) .79	(12,0) .47	(2,9) .11	(.20)	(4,8) .19	(.30)		
FSD81-18			(22,2) 7/8	(26,0) 1.02	(18,0) .71	(2,9) .11	(.20)	(4,8) .19	(.30)		
FSD82-12	(6) 10	YELLOW	(15,9) 5/8	(20,0) .79	(12,0) .47	(3,6) .14	(.20)	(6,2) .24	(.30)		CT-1003 CT-1123 CT-1004 CT-1104
FSD82-18			(22,2) 7/8	(26,0) 1.02	(18,0) .71	(3,6) .14	(.20)	(6,2) .24	(.30)		
FSD83-12	(10) 8	RED	(15,9) 5/8	(21,0) .83	(12,0) .47	(4,6) .18	(.20)	(7,5) .30	(.30)		
FSD83-18			(22,2) 7/8	(27,0) 1.06	(18,0) .71	(4,6) .18	(.20)	(7,5) .30	(.30)		
FSD84-12	(16) 6	BLUE	(15,9) 5/8	(23,0) .91	(12,0) .47	(6,0) .24	(.20)	(8,8) .35	(.40)		
FSD84-18			(22,2) 7/8	(29,0) 1.14	(18,0) .71	(6,0) .24	(.20)	(8,8) .35	(.40)		
FSD85-16	(25) 4	YELLOW	(19,1) 3/4	(29,0) 1.14	(16,0) .63	(7,5) .30	(.20)	(11,0) .43	(.50)	CT-1005	
FSD85-18			(22,2) 7/8	(31,0) 1.22	(18,0) .71	(7,5) .30	(.20)	(11,0) .43	(.50)		
FSD85-22			(25,4) 1	(35,0) 1.38	(22,0) .87	(7,5) .30	(.20)	(11,0) .43	(.50)		
FSD86-16	(35) 2	RED	(19,1) 3/4	(30,0) 1.18	(16,0) .63	(8,5) .33	(.20)	(12,5) .49	(.50)		
FSD86-18			(22,2) 7/8	(32,0) 1.26	(18,0) .71	(8,5) .33	(.20)	(12,5) .49	(.50)		
FSD86-25			(28,6) 1-1/8	(39,0) 1.26	(25,0) .98	(8,5) .33	(.20)	(12,5) .49	(.50)		
FSD87-20	(50) 1	BLUE	(23,8) 15/16	(36,0) 1.42	(20,0) .79	(10,5) .41	(.30)	(15,0) .59	(.60)		CT-1006
FSD87-25			(28,6) 1-1/8	(41,0) 1.61	(25,0) .98	(10,5) .41	(.30)	(15,0) .59	(.60)		
FSD89-20	(70) 2/0	YELLOW	(23,8) 15/16	(37) 1.46	(20,0) .79	(12,7) .50	(.40)	(16,0) .63	(.60)		--
FSD89-27		YELLOW	(31) 1-1/4	(44) 1.73	(27) 1.06	(12,7) .50	(.40)	(16,0) .63	(.60)		--
FSD90-25	(95) 3/0	RED	(28,6) 1-1/8	(44) 1.73	(25,0) .98	(14,7) .58	(.40)	(18,0) .71	(.60)		--
FSD91-27	(120) 4/0-250	BLUE	(31) 1-1/4	(48) 1.89	(27) 1.06	(16,7) .66	(.50)	(21) .83	(.70)		--
FSD92-32	(150) 300kcmil	YELLOW	(37) 1-1/2	(58) 2.28	(32) 1.26	(19,7) .78	(.50)	(23) .91	(25,4)	--	

NOTES:

- MATERIAL:  
A. STAMPING - COPPER, TIN PLATED  
B. HOUSING - POLYPROPYLENE, COLOR CODED
- DIMENSIONS IN BRACKETS ARE IN mm OR mm<sup>2</sup>
- FOR TOLERANCING REFER TO DIN 46228 PART 4
- SEE [www.panduit.com](http://www.panduit.com) FOR PART NUMBER SUFFIX DESIGNATION FOR PACKAGE SIZE



REV	DATE	BY	DESCRIPTION
09	7/11	SRB	Added Note #4
08	1/11	SRB	ADDED FERRULES FSD89-FSD92

CAD FILENAME/LAYERS		A41667	
<b>PANDUIT</b> CORP TINLEY PARK, ILLINOIS			
FERRULE - SINGLE WIRE (DIN)			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION	
DRAWN BY	JKD	MAT'L:	
DATE	2/9/99	SCALE	NONE
CHK'D	SKB	DRAWING NO.	A41667
		DWG SIZE	B