

PART NO	WIRE RANGE AWG (mm²)	COLOR	STRIP LENGTH : 1/32" (3.7mm)	A	P	ID-1	OD-1	ID-2	OD-2	INSTALLATION TOOLS
FSD72-6-D	26 (0,14)	GREY	3/8 (19,5) 0.41 (10,5) 0.24 (6,0) 0.03 (0,8) 0.05 (1,3) 0.08 (2,0) 0.10 (2,5)	CT-1002						
FSD72-8-D			15/32 (11,9) 0.49 (12,5) 0.31 (8,0) 0.03 (0,8) 0.05 (1,3) 0.08 (2,0) 0.10 (2,5)							
FSD73-6-D			3/8 (19,5) 0.41 (10,5) 0.24 (6,0) 0.03 (0,8) 0.05 (1,3) 0.08 (2,0) 0.10 (2,5)							
FSD73-8-D			15/32 (11,9) 0.49 (12,5) 0.31 (8,0) 0.03 (0,8) 0.05 (1,3) 0.08 (2,0) 0.10 (2,5)							
FSD74-6-D			3/8 (19,5) 0.41 (10,5) 0.24 (6,0) 0.03 (0,8) 0.05 (1,3) 0.08 (2,0) 0.10 (2,5)							
FSD74-8-D			15/32 (11,9) 0.49 (12,5) 0.31 (8,0) 0.03 (0,8) 0.05 (1,3) 0.08 (2,0) 0.10 (2,5)							
FSD75-6-D			3/8 (19,5) 0.45 (11,5) 0.24 (6,0) 0.04 (1,1) 0.06 (1,4) 0.10 (2,5) 0.12 (3,0)							
FSD75-8-D			15/32 (11,9) 0.53 (13,5) 0.31 (8,0) 0.04 (1,1) 0.06 (1,4) 0.10 (2,5) 0.12 (3,0)							
FSD75-10-D			17/32 (13,5) 0.61 (15,5) 0.39 (10,0) 0.04 (1,1) 0.06 (1,4) 0.10 (2,5) 0.12 (3,0)							
FSD76-6-D	20 (0,75)	GREY	3/8 (19,5) 0.47 (12,0) 0.24 (6,0) 0.05 (1,3) 0.06 (1,6) 0.11 (2,8) 0.13 (3,2)	CT-1002						
FSD76-8-D			15/32 (11,9) 0.55 (14,0) 0.31 (8,0) 0.05 (1,3) 0.06 (1,6) 0.11 (2,8) 0.13 (3,2)							
FSD76-10-D			17/32 (13,5) 0.63 (16,5) 0.39 (10,0) 0.05 (1,3) 0.06 (1,6) 0.11 (2,8) 0.13 (3,2)							
FSD76-12-D			5/8 (15,9) 0.71 (18,0) 0.47 (12,0) 0.05 (1,3) 0.06 (1,6) 0.11 (2,8) 0.13 (3,2)							
FSD77-6-D	18 (11)	RED	3/8 (19,5) 0.49 (12,5) 0.24 (6,0) 0.06 (1,5) 0.07 (1,8) 0.12 (3,0) 0.14 (3,6)	CT-1002						
FSD77-8-D			15/32 (11,9) 0.57 (14,5) 0.31 (8,0) 0.06 (1,5) 0.07 (1,8) 0.12 (3,0) 0.14 (3,6)							
FSD77-10-D			17/32 (13,5) 0.65 (16,5) 0.39 (10,0) 0.07 (1,5) 0.08 (1,8) 0.12 (3,0) 0.14 (3,6)							
FSD77-12-D			5/8 (15,9) 0.73 (18,5) 0.47 (12,0) 0.06 (1,5) 0.07 (1,8) 0.12 (3,0) 0.14 (3,6)							
FSD78-6-D	16 (1,50)	BLACK	3/8 (19,5) 0.49 (12,5) 0.24 (6,0) 0.07 (1,8) 0.08 (2,1) 0.13 (3,4) 0.16 (4,0)	CT-1003						
FSD78-8-D			15/32 (11,9) 0.57 (14,5) 0.31 (8,0) 0.07 (1,8) 0.08 (2,1) 0.13 (3,4) 0.16 (4,0)							
FSD78-10-D			17/32 (13,5) 0.65 (16,5) 0.39 (10,0) 0.07 (1,8) 0.08 (2,1) 0.13 (3,4) 0.16 (4,0)							
FSD78-12-D			5/8 (15,9) 0.73 (18,5) 0.47 (12,0) 0.07 (1,8) 0.08 (2,1) 0.13 (3,4) 0.16 (4,0)							
FSD78-18-D			7/8 (22,2) 0.96 (24,5) 0.71 (18,0) 0.07 (1,8) 0.08 (2,1) 0.13 (3,4) 0.16 (4,0)							

NOTES:

1. MATERIAL:
 A. STAMPING - COPPER, TIN PLATED
 B. HOUSING - PLASTIC, COLOR CODED

2. DIMENSIONS IN BRACKETS ARE IN mm OR mm²

3. FOR TOLERANCING REFER TO DIN 46228 PART 4

4. PACKAGE QTY.: -0-25
 -L-50
 -C-100
 -D-500

03	1/01	EJS	ADDED PACKAGE CODE TO PART NUMBER, ADDED NOTE 4			
02	3/99	JKD SKB	WIRE RANGE FOR CT-1003 TOOL WAS 14-8 AWG	07519	TRO	JCJ
01	3/99	JKD SKB	WIRE RANGE WAS 22 FOR FSD74-6 & -8, 20 FOR FSD75-6, -8, & -10	07488	TRO	JCJ
00	2/99	JKD SKB	RELEASED	07459	TRO	JCJ
		REV DATE BY CHK	DESCRIPTION	ECN #	PM CUST	SKB

PART NO	WIRE RANGE AWG (mm²)	COLOR	STRIP LENGTH : 1/32" (3.7mm)	A	P	ID-1	OD-1	ID-2	OD-2	INSTALLATION TOOLS
FSD79-8-D	14 (2,08)	YELLOW	15/32 (11,9) 0.57 (14,5) 0.31 (8,0) 0.08 (2,1) 0.10 (2,4)	CT-1002						
FSD80-8-D			5/8 (11,9) 0.59 (15,0) 0.31 (8,0) 0.09 (2,1) 0.10 (2,6)							
FSD80-12-D			11/32 (11,9) 0.61 (15,0) 0.31 (8,0) 0.09 (2,1) 0.10 (2,6)							
FSD80-18-D			7/8 (12,2) 0.68 (15,0) 0.39 (10,0) 0.09 (2,1) 0.10 (2,6)							
FSD81-10-D			17/32 (13,5) 0.69 (17,5) 0.39 (10,0) 0.09 (2,1) 0.10 (2,6)							
FSD81-12-C			5/8 (11,9) 0.79 (20,0) 0.47 (12,0) 0.11 (2,9) 0.13 (4,8)							
FSD81-18-C			12/32 (12,2) 0.80 (20,0) 0.47 (18,0) 0.11 (2,9) 0.13 (4,8)							
FSD82-12-C			5/8 (11,9) 0.79 (20,0) 0.47 (12,0) 0.11 (2,9) 0.16 (6,2)							
FSD82-18-C			12/32 (12,2) 0.80 (20,0) 0.47 (18,0) 0.11 (2,9) 0.16 (6,2)							
FSD83-12-C			5/8 (11,9) 0.83 (21,0) 0.47 (12,0) 0.18 (4,6)							
FSD83-18-C	8 (10)	RED	7/8 (12,2) 0.86 (21,0) 0.47 (18,0) 0.18 (4,6)	CT-1003						
FSD84-12-C			5/8 (11,9) 0.91 (23,0) 0.47 (12,0) 0.24 (6,4)							
FSD84-18-C			12/32 (12,2) 0.90 (23,0) 0.47 (18,0) 0.24 (6,4)							
FSD85-16-L			3/4 (19,1) 1.14 (29,0) 0.63 (16,0) 0.30 (7,5)							
FSD85-18-L			7/8 (12,2) 1.22 (31,0) 0.67 (18,0) 0.30 (7,5)							
FSD85-22-L			1 (25,4) 1.38 (35,0) 0.87 (22,0) 0.30 (7,9)							
FSD86-16-L	2 (35)	RED	3/4 (19,1) 1.18 (30,0) 0.63 (16,0) 0.30 (8,5)	CT-1005						
FSD86-18-L			7/8 (12,2) 1.26 (32,0) 0.71 (18,0) 0.33 (8,5)							
FSD86-25-L			1 1/8 (28,6) 1.54 (39,0) 0.98 (25,0) 0.35 (8,9)							
FSD87-20-L			15/16 (23,8) 1.42 (36,0) 0.79 (20,0) 0.41 (10,5)							
FSD87-25-0	1 (50)	BLUE	1 1/8 (28,6) 1.61 (41,0) 0.98 (25,0) 0.41 (10,5)	CT-1006						
			0.44 (11,1) 0.59 (15,0) 0.64 (16,2)							



CAD FILENAME/LAYER A41667_03
PANDUIT CORP TINLEY PARK, ILLINOIS
 FERRULE - SINGLE WIRE (DIN)
 UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE:
 (+.005) ± (.001) ± ANGLES ±
 DRIVING BY JKD MATT'L# NONE
 DRIVING NO. A41667 B SIZE