

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		REEL QTY.	COLOR (DIN)	MAX. WIRE INSUL. DIA.	WIRE CLASS	DIMENSIONS - in [mm]				CP-881 INSERTS	SCA-71202 2002 (CA10) DIE SET	UNI-M	** UNI-M (JM9D) INSERTER KIT/ *** UNI-M (JVD) FUNNEL KIT
	AWG	[mm ²]					L	P	OD (REF.)	ID				
* FSD75-8-3K10	22-20	[0,50]	3000	WHITE	.09 [2,4]	B, K, M	.57 [14,5]	.31 [8]	.05 [1,4]	.04 [1,0]	WHITE INSERTS	SCA-71200 2005WE (CD10-1)	ALL ONE DIE SET	APM-K008701/ APM-K017697
FSD76-8-3K8	18	[0,75]	3000	GRAY	.10 [2,6]	B, K, M	.57 [14,5]	.31 [8]	.06 [1,6]	.05 [1,2]	GRAY INSERTS			APM-K008175/ APM-K015949
FSD77-8-3K2	-	[1,0]	3000	RED	.11 [2,8]	B, K, M	.57 [14,5]	.31 [8]	.07 [1,8]	.06 [1,4]	RED INSERTS	SCA-71200 2006WE (CD10-2)		APM-K006667/ APM-K017698
FSD78-8-2KD0	16	[1,5]	2500	BLACK	.13 [3,3]	B, K, M	.57 [14,5]	.31 [8]	.08 [2,1]	.07 [1,7]	BLACK INSERTS			APM-K008585/ APM-K017699
FSD80-8-KD6	14	[2,5]	1500	BLUE	.15 [3,9]	B, K, M	.57 [14,5]	.31 [8]	.10 [2,6]	.09 [2,2]	BLUE INSERTS	SCA-71200 2007WE (CD10-3)		

* UL LISTED WITH 20 AWG ONLY, UL486F SCOPE IS 20 - 1/0 AWG. WHITE IS DIN COLOR FOR 20 AWG [0,5]

** INSERTER KIT OPTIONAL. (MRSP1516JM9D)

*** VERTICAL FUNNEL KIT OPTIONAL. (APM-MRSP1516JVD/APM-MRSP1516-PAN)

NOTES:

1. USED FOR:

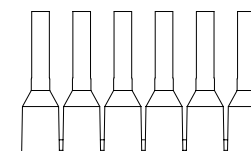
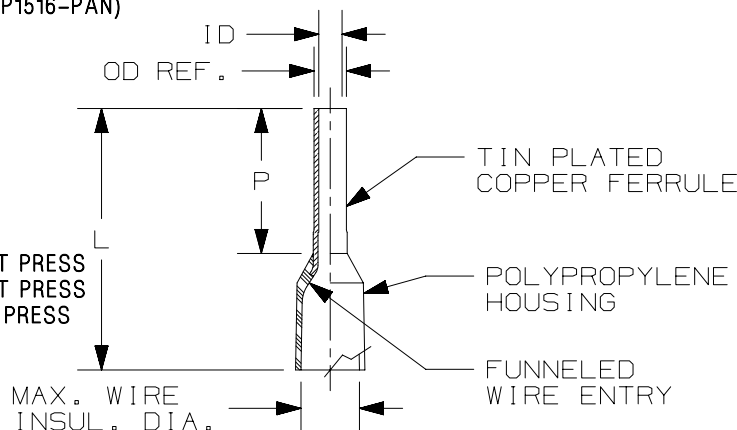
- A. UL LISTED WITH STRANDED COPPER WIRE ONLY
B. 221°F [105°C] MAX. OPERATING TEMPERATURE

2. INSTALLATION TOOLS PANDUIT APPROVED:

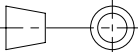
- A. CA10 APPLICATOR WITH CP-871 OR EQUIVALENT PRESS
B. CP-881 STRIP AND CRIMP UNIT
C. SCA-712022002 APPLICATOR (CA10) WITH UC200 OR EQUIVALENT PRESS
D. UNI-M APPLICATOR (MRSP1516JM9D) WITH UC200 OR EQUIVALENT PRESS
E. UNI-M APPLICATOR (MRSP1516JVD) WITH UC200 OR EQUIVALENT PRESS

3. WIRE STRIP LENGTH: $13/32'' \begin{smallmatrix} +1/32 \\ -0 \end{smallmatrix} [10,0 \begin{smallmatrix} +0,8 \\ -0 \end{smallmatrix}]$

- MATERIAL:
A. STAMPING: COPPER, TIN PLATED
B. HOUSING: POLYPROPYLENE, COLOR CODED
C. COLOR CODE CONFORMS TO DIN STANDARD
DIMENSIONS IN BRACKETS ARE METRIC EQUIVALENT
FOR TOLERANCING REFER TO DIN 46228 PART 4



14	02/27/23	JBN	JADE	MRWA	REMOVED CSA MARK	128785/00
13	5/14/20	BJPU	SKB	JADE	UPDATED MFR # WAS APM-MRSP1516JMD, ADDED NEW MFR # APM-MRSP1516JVD (APM-MRSP1516PAN), FUNNEL SIZES WERE ALSO ADJUSTED TO CORRECT WIRE OD.	046775/02
12	01/8/20	HPR	CLN	JADE	CORRECTED THE DATE FOR REV 11 FROM 05/20 TO 05/19	046775/01
11	5/21/19	HPR	DC	JADE	FSD75-8-5K10, FSD76-8-5K8, FSD77-8-5K2, FSD78-8-5K0, FSD80-8-3K6 HAS BEEN REMOVED	046775
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

TITLE					
FERRULES WITH SLEEVES ON CONTINUOUS REEL (DIN)					
CUSTOMER DRAWING					
ITEM REVISION NAME			PANDUIT		
N41737BA/14					
DATASET FILE NAME					
N41737BA_DC/14					
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .X ± .XXX ± .XX ± ANGLES ±			MATERIAL: SEE NOTES		
			DRAWING NUMBER:		
THIRD ANGLE PROJECTION			A41737		
DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 1	SIZE
DAW	1/07	LCA	N.T.S.		A