

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 DIE SET	** UNI-M (JM9D) INSERTER KIT/ *** UNI-M (JVD) FUNNEL KIT
	AWG	[mm²]					L	P	OD (REF.)	ID				
* FSD73-8-K	24	[0,25]	1000	YELLOW	.07 [1,8]	B, K, M	.57 [14,5]	.31 [8,0]	.05 [1,3]	.03 [0,8]	++CP-881-KIT4	--	ALL ONE DIE SET	--
* FSD74-8-K	22	[0,34]	1000	TURQUOISE	.07 [1,8]	B, K, M	.57 [14,5]	.31 [8,0]	.05 [1,3]	.03 [0,8]	CP-881-KIT4			
+ FSD75-8-K	20	[0,50]	1000	WHITE	.09 [2,4]	B, K, M	.57 [14,5]	.31 [8,0]	.06 [1,4]	.04 [1,1]	WHITE INSERTS	SCA-712002005WE (CD10-1)		APM-K008701/ APM-K017697
FSD76-8-K	18	[0,75]	1000	GRAY	.10 [2,6]	B, K, M	.57 [14,5]	.31 [8,0]	.06 [1,6]	.05 [1,3]	GRAY INSERTS			APM-K008175/ APM-K015949
FSD77-8-K	–	[1,0]	1000	RED	.11 [2,8]	B, K, M	.57 [14,5]	.31 [8,0]	.07 [1,8]	.06 [1,5]	RED INSERTS	SCA-712002006WE (CD10-2)		APM-K006667/ APM-K017698
FSD78-8-K	16	[1,5]	1000	BLACK	.13 [3,2]	B, K, M	.57 [14,5]	.31 [8,0]	.08 [2,1]	.07 [1,8]	BLACK INSERTS			
FSD80-8-DK	14	[2,5]	500	BLUE	.15 [3,9]	B, K, M	.57 [14,5]	.31 [8,0]	.10 [2,6]	.09 [2,3]	BLUE INSERTS	SCA-71200 2007WE (CD10-3)		APM-K008585/ APM-K017699

* NOT UL LISTED, UL486F SCOPE IS 20 - 1/0 AWG. TURQUOISE IS DIN COLOR FOR 22 AWG [0,34]. FOR CP-881 TOOL, FSD74-8-K ONLY WORK FOR 22 AWG WIRE.
 ** INSERTER KIT OPTIONAL. (MRSP1516JM9D)
 *** VERTICAL FUNNEL KIT OPTIONAL. (APM-MRSP1516JVD/APM-MRSP1516PAN)
 + UL LISTED WITH 20 AWG ONLY, WHITE IS DIN COLOR FOR 20 AWG [0,5]
 ++ ONLY COMPATIBLE WITH CERTAIN WIRE TYPES AND DIAMETERS.
 CONTACT SALES OR CUSTOMER SERVICE FOR A DEMONSTRATION UNIT.

NOTES:

1. USED FOR:

- A. UL LISTED WITH STRANDED COPPER WIRE 20 - 1/0 AWG 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 (CA10) APPLICATOR 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 ^{+1/32}₋₀ [10 ^{+0,8}₋₀]

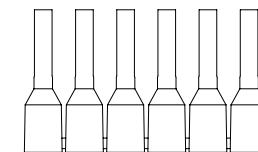
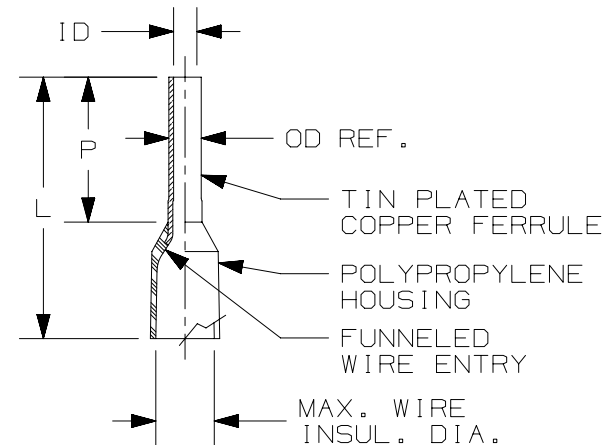
4. MATERIAL:

- A. STAMPING: COPPER, TIN PLATED
- B. HOUSING: POLYPROPYLENE, COLOR CODED
- C. COLOR CODE CONFORMS TO DIN STANDARD

5. SEE www.panduit.com FOR PACKAGE QUANTITIES

6. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS

7. PARTS CONFORM TO DIN 46228 PART 4



LISTED
E472545

TITLE				
FERRULES WITH SLEEVES ON MINI REEL (DIN)				
CUSTOMER DRAWING				
ITEM REVISION NAME		N41755BA/13		
DATASET FILE NAME		N41755BA_DC/13		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:		
.X ± .XX ±		.XXX ± ANGLES ±		
THIRD ANGLE PROJECTION		SEE NOTES		
DRAWN BY		DRAWING NUMBER:		
SRB		A41755		
DATE		SHEET 1 OF 1		
01.11		A		
CHK		SCALE		
N.T.S.		SIZE		
N.T.S.		A		