

A

PANDUIT®

Industrial Electrical Solutions

B1

Insulated Ferrules on Reels – Single Wire and Mini Reels

Type FS

B2

- Polypropylene insulation housing available in DIN standard colors in reels of 500 - 3000
- Designed specifically for use with the Ferrule Applicator APM-MSRP1516JMD for high volume applications

B3

- Continuously molded design provides consistent placement of ferrules in applicator to ensure fast, reliable terminations
- Available in #20 – 14 AWG featuring a seamless barrel design to contain loose wire strands for superior terminations

C1

C2

C3

Part Number	Wire Size		Color	Max. Wire Ins. Dia.		Figure Dimensions						Wire Strip Length		APM-MRSP1516JMD Applicator	***SCA-712022002 (CA10) Applicator	CP-881 Inserts	Pieces per Reel
	AWG	mm ²		In.	mm.	L		P		ID		In.	mm.	Funnel Required			

C4

DIN End Sleeves:

FSD75-8-3K10	20 AWG	0.5	White	0.09	2.4	0.57	14.5	0.31	8	0.04	1.1	13/32	10.0	APM-K008701	SCA-712022005WE (CD10-1)	White	3000
FSD76-8-3K8	18 AWG	0.75	Gray	0.1	2.6	0.57	14.5	0.31	8	0.05	1.3	13/32	10.0	APM-K008175		Gray	
FSD77-8-3K2	–	1	Red	0.11	2.8	0.57	14.5	0.31	8	0.06	1.5	13/32	10.0	APM-K006667	SCA-712022006WE (CD10-2)	Red	
FSD78-8-2KD0	16 AWG	1.5	Black	0.13	3.2	0.57	14.5	0.31	8	0.07	1.8	13/32	10.0		712022006WE (CD10-2)	Black	2500
FSD80-8-KD6	14 AWG	2.5	Blue	0.15	3.9	0.57	14.5	31	8	0.09	2.3	13/32	10.0	APM-K008585	SCA-712022007WE (CD10-3)	Blue	1500

***SCA-712022002 (CA10 applicator) is no longer available. However, compatible dies are available.

D1

D2

D3

E1

Part Number	Wire Size		Color	Max. Wire Ins. Dia.		Figure Dimensions						Wire Strip Length		Recommended Installation Tool	Pieces per Reel
	AWG	mm ²		In.	mm.	L		P		ID		In.	mm.		

Mini Reels

FSD75-8-K	20 AWG	0.5	White	0.09	2.4	0.57	14.5	0.31	8	0.04	1.1	13/32	10.0	CP-881	1000
FSD76-8-K	18 AWG	0.75	Gray	0.1	2.6	0.57	14.5	0.31	8	0.05	1.3	13/32	10.0		
FSD77-8-K	–	1	Red	0.11	2.8	0.57	14.5	0.31	8	0.06	1.5	13/32	10.0		
FSD78-8-K	16 AWG	1.5	Black	0.13	3.2	0.57	14.5	0.31	8	0.07	1.8	13/32	10.0		
FSD80-8-DK	14 AWG	2.5	Blue	0.15	3.9	0.57	14.5	31	8	0.09	2.3	13/32	10.0	CP-881	500

E2

E3

E4

E5

F

G

H

D1.98

Order number of pieces required, in multiples of Standard Package Quantity.