

A. System Overview

Features and Benefits – Reel Smart™ Ferrules

B1. Cable Ties

Panduit ferrules are available in strips and reels for wiring applications from #20 – 14 AWG. Offerings include insulated ferrules in single wire configurations. These insulated ferrules are color-coded to DIN standards.

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Insulated Ferrules – Single Wire Type FS and FSD

Seamless tubular barrel provides consistent quality crimps

Maximum insulation temperature 192°F (89°C)



Color-coded polypropylene identifies wire size

D1. Terminals

Part Number System for Reel Smart® Ferrules

F	S	D	75	—	8	5K or DSL	10
Type	Wire Type	Color Code	Wire Size (mm ²)		DIN Length	Std. Pkg. Size	Color-Code Number
F = Ferrule	S = Single	D = DIN = Standard (leave blank)				3K = 3,000 5K = 5,000 DSL = 50	0 = Black 2 = Red 3 = Orange 4 = Yellow 6 = Blue 7 = Light Blue 8 = Gray 10 = White

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index