PHYSICAL INFRASTRUCTURE SYSTEMS



C. Fiber

Optic

Systems

D. Power

over

Ethernet

E. Zone Cabling

F. Wireless

G. Outlets

H. Media Distribution

Ι.

Physical

Infrastructure

Management

J.

Overhead 8

Underfloor Routing

A. System

Overview

Pan-Punch® 110 Category 5e System Kits (SP LISTED CERTIFIED

- Exceed ANSI/TIA-568-C.2 Category 5e standard
- Field terminable

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- Ideal for use in cross-connects and consolidation point applications
- · Provide pre-packaged components necessary for termination





300-Pair

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Part Number

P110KB1004Y

P110KB1005Y

P110KB3004Y

P110KB3005Y

- Include required quantity of bases and connecting blocks, label holders and labels
- Available in 100 or 300-pair bases with 3, 4, or 5-pair connecting blocks

Part Number	Part Description	Std. Pkg. Qty.	
100-Pair Termin	ation Kits		
P110KB1004Y	Field terminated. Includes a base, 4-pair connector kit with five 4- pair connectors and one 5-pair connector per row of 25 pairs, two label holders, and two white designation labels.	1	10
P110KB1005Y	Field terminated. Includes a base, 5-pair connector kit with five 5- pair connectors per row of 25 pairs, two label holders, and two white designation labels.	1	10
300-Pair Termin	ation Kits		
P110KB3004Y	Field terminated. Includes a base, 4-pair connector kit with five 4- pair connectors and one 5-pair connector per row of 25 pairs, six label holders, and six white designation labels.	1	10
P110KB3005Y	Field terminated. Includes a base, 5-pair connector kit with five 5- pair connectors per row of 25 pairs, six label holders, and six white designation labels.	1	10

It is common practice to completely fill each 25-pair wire strip with connecting blocks. Each kit contains the adequate number of connecting blocks to do so. Example: P110KB1004 includes five 4-pair and one 5-pair connecting block per 25-pair wiring strip for a total of twenty 4-pair and four 5-pair connecting blocks as well as two label holders and two white designation labels.

Termination tool available on page B.87 of SA-NCCB51.

P110CB3

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Cable requirement: terminates most 22 - 26 AWL solid or stranded IWO wire with a 0.050" (1.27mm) max o.d., either PVC or plenum rated.

Component Quantity per Pan-Punch® 110 Category 5e Kits

Connecting Blocks

P110CB4

20

60

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P110CB5

4

20

12

60

K. Surface Raceway L.

Cabinets, Racks & Cable Management

Μ. Grounding & Bonding

N. Industrial

0. Labeling & Identificatio

P. Cable Managemer Accessories

> Q. Index

Bases

P110BW100

1

1

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P110BW300

1

1

Label Holders

P110LH

2

2

6

6

Labels

DSL110

2

2

6

6