

Overview

Install and deploy a data center rack up to 80% quicker than conventional methods. Rack and Stack 123 is process where all connectivity for switches, servers, storage, and power distribution are interconnected and integrated into a custom cable bundle for a rack or cabinet.

Rack and Stack integration provides an elegant and simplified solution to quickly scale any data center. Manage racks and hundreds to thousands of connections using a single SKU to simplify logistics, asset management, implementation, and overall business processes.

Features & Benefits

- Allows for Improved Airflow in Rack
- Cables Available in Several Color
- Facilitates Rapid Installation
- Customized to Customer Specifications
- Improve Cable Management
- High-Quality Cable and Connectors



Features & Benefits

- Saves Time and Labor for Deployment
- Very Organized, Clean Professional Look
- Allows for Improved Airflow in Data Center
- Cables Can Be in Any Color to Coincide with Corporate Image
- Used to Quickly Install a Rack of Servers
- Customized to Customer Specifications
- Ease of Installation
- Improve Cable Management and Equipment Maintenance
- Rigid Quality Control Providing Exact Consistent Cable

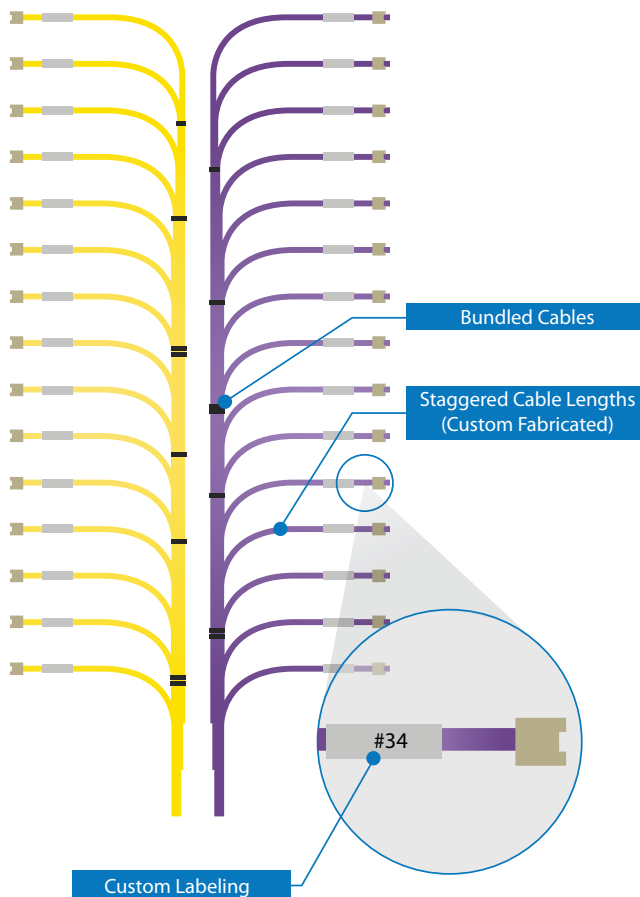
CAT5E Features

- P1, P2, RJ45 connector: Gold plating plug
- Conductor: 24AWG 7/0.195 Bare Copper
- Insulation: HD_PE 0.15mm OD=0.95 +/- 0.01mm* 4P
- Jacket: PVC 0.50mm OD=5.50 +/- 0.1mm
- Marking: w-Intense™ CAT.5E UTP 350 MHz CM (UL)
- C(UL) Raided 24AWG 4PRTIA/EIA 568-B.2-1

Cable Identification System

All of Cabling123 fiber and copper cable solutions include standard or, upon request, custom labeling options as well as customization of cable jacket colors. Our ID systems help eliminate the need of ever having to trace a cable to its original point, providing our customers the certainty that they are making the correct connections.

Cabling123 labeling features triangular view print allowing information to be available from all angles with high readability. Proven and tested in data center environments, the labeling can withstand industrial temperature ranges and are manufactured using 100% RoHS compliant materials.



Jacket Colors

CAT5E/CAT6 Jacket Color ID

Color coding is often used to identify different network segments or different functionality of networks. Cable colors are often significant in highlighting corporate branding. It's important to maintain a high level of consistency in cable colors, to demonstrate the perception of quality in a data center.