PANDUIT® ELECTRICAL SOLUTIONS

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

> C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

> D1. Terminals

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

Cable Bundle Organizing Tool

- Reduces cable installation time up to 50% compared to traditional methods
- Arranges 24 cables prior to applying Panduit network cable ties
- Optimizes bundle size and improves installed appearance
- Two inserts handle multiple network cable diameters
- Unique design allows twist-free bundling from the end or the middle of bundle
- Smooth edges; safe for use on network cables preventing cable abrasion
- Ergonomic fit and compact design
- Impact resistant material and low friction design to glide smoothly across cable bundle



Part Number	Description	Recommended for Cable Outer Diameter Range	Use the Following Insert	Insert Used with the Following Panduit Cable Types		Std. Ctn. Qty.
CBOT24K	Kit contains jacket cover with hook and loop fastener and two inserts.	0.180" - 0.248" (4.57mm - 6.30mm)	Fluorescent Green	TX5500™ Category 5e UTP TX6000™ Category 6 UTP	1	10
		0.230" - 0.310" (5.84mm - 7.87mm)	Fluorescent Yellow	TX6500™ Enhanced Category 6 TX6A™ 10Gig™ Category 6A** All Shielded Cables		

^{**}When using the CBOT24K on 10 Gigabit cables, it is recommended that Panduit 10Gig™ Category 6A cables be used for optimum performance of installed cable. See www.panduit.com for cable details.

Installation Instructions

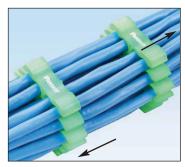
The steps below outline how easy it is to use the Panduit cable bundle organizing tool starting from the middle of the bundle outwards, using two tools. For starting at the end of the bundle, follow the same steps using only one tool. (Use above table to select appropriate insert based on cable diameter/type.)



Step 1
Use the unique pocket and boss features to align two same color inserts. Hold both together.



Step 2
Insert cables, one at a time, into the pre-formed slots of both inserts until all cables are installed.



Step 3
Pull the two inserts apart.



Step 4
Place the jacket cover around each insert and secure with the attached hook and loop fastener.



Step 5
Guide the tool along the bundle length to organize the cables, stopping at desired intervals to apply Panduit Network Cable Ties.



Step 6
When completed, slide tool off of cable bundle. The Panduit cable bundle organizing tool reduces installation time up to 50% and delivers a professional, organized installation.