A. System Overview

B1. Cable Ties

B2. Cable Accessories

> B3. Stainless Steel Ties

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

Panduct® Installation Tools

- Panduit® Panduct® Bench Mount Wiring Duct Cutting Tool and Duct Cutting Tool easily cut Panduct® Wiring Duct and Cover
- DNT-100 notches duct sidewalls to bottom scoreline for tees and corner junctions
- TNR installs or removes Panduit nylon rivets, NR1-C and NR1-M, quickly and easily
- DFCT easily removes duct fingers in tight spaces



PBDCT





DCT DFCT





Nylon Rivets

H NR1

Part Number	Part Description	Std. Pkg. Qty
Duct Cutting Tools		
PBDCT	Panduit bench-mount duct cutting tool. Cuts slotted wiring ducts and wiring duct covers with up to 6" width and up to 5" height. Full 78.74" (2 meter) measuring scale. Includes safety guarding.	
DCT	Hand-held duct cutting tool.	1

Replacement Blade Kit (includes blade and nylon insert)			
DCT-BLD Replacement blade kit with blade and nylon insert.			
Replacement Nylon Insert			
Replacemen	t Nylon insert		

Duct Finger Cutting Tool (For use with all wide slotted duct types)			
DFCT	Hand-held duct finger cutting tool.	1	
Duct Notching Tool (For use with all wide slotted duct types)			
DNT-100	Hand-held sidewall notching tool.	1	

Nylon Rivet Installation Tool			
TNR	Hand-held nylon rivet installation tool.	1	

,		
NR1-C	Nylon rivet for use with TNR rivet tool. Mean pull-off force PVC: 90 lbs. Type NE/Type NNC: 70 lbs. Mean shear force: PVC 139 lbs. Type NE/Type NNC: 126 lbs.	100
NR1-M	Nylon rivet for use with TNR rivet tool. Mean pull-off force PVC: 90 lbs. Type NE/Type NNC: 70 lbs. Mean shear force: PVC 139 lbs. Type NE/Type NNC: 126 lbs.	1000

Always use approved safety goggles when using any tools.

Total Thickness of Panel and Duct		Panel Hole Dia. Needed		ANSI Standard	
ln.	mm	ln.	mm	Drill Bit	
.158 – .187	4.0 - 4.7	.187	4.7	#15	
.188 – .218	4.8 – 5.5	.193	4.9	#11	
.219 – .250	5.6 - 6.4	.203	5.2	#7	
.251 – .281	6.5 - 7.1	.213	5.4	#4	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panduit:

NC1WH6 NC1.5WH6 DFCT NC2WH6 NC3WH6 NC4WH6 NR1-C NC.5WH6