CabRunner® Overhead Cable Routing System

PANDUIT[®] SPECIFICATION SHEET

specifications

The overhead cable routing system shall provide a high capacity data cable pathway directly over Panduit® Net-Access™ Switch and Server Cabinets with or without vertical exhaust duct. Modular base components shall be molded from a rigid, non-metallic material and provide a smooth pathway for cables. The base units shall have 6" (150mm) high sidewalls to contain cables and shall have integral spill-outs that align with the cable inlets on the cabinet to provide 3" (75mm) bend radius control. Bases shall attach directly to the top of Net-Access™ Cabinets with minimum fasteners. An optional molded, snap-in bridge insert shall provide support for cables passing over unused spill-outs, while also allowing for the 3" (75mm) bend radius to be maintained when cables are routed into an adjacent cabinet. An optional trapeze bracket shall enable the integration of a secondary overhead cable pathway for fiber optic cables. The system shall complement the aesthetics of Net-Access[™] Cabinets once installed.

technical information

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πi .	" "				Internal Area	7.62mm Dia.	6.35mm Dia	
		Fill	"X"	"Y"	in²	0.3" Dia.	0.25" Dia.	
		CRB6BL – CabRunner◎ Net Access [™] Base						
		40%	35"	6"	208.94	1182	1703	
		50%	35"	6"	208.94	1478	2128	
		60%	35"	6"	208.94	1774	2554	
		CRB6VE	DBL – Ca	bRunner	[®] Net Access [™]	Vertical Exha	ust Duct Base	
		40%	25.2"	6"	151.2	854	1230	
		50%	25.2"	6"	151.2	1068	1538	
		60%	25.2"	6"	151.2	1282	1846	
Material:	ABS, Stee	el						
Flammability:	UL94-HB							

key features and benefits

2 piece molded design	Provides self-supporting base eliminating need of secondary infrastructure; requires minimal components for quick installation		
Integral 6" (150mm) high sidewalls	Contains high capacity cables and eliminates the need to lash bundles for faster installation		
Decorative shroud	Complements the look of the Net-Access [™] Cabinet to enhance data center aesthetics		
Integral 3" (75mm) bend radius control	Protects cables from physical damage improving network reliability		
Large cable routing area	Maximizes space utilization above the cabinets reducing cost of ownership		
Multiple cable spill-outs	Allows cables to be routed into the front, middle, or rear of the Net-Access [™] Cabinet for increased versatility		
Bridge insert (optional)	Supports cables passing over unused cable inlets minimizing damage to cables and improving network reliability		
Integral screw mounting bosses	Provides a secure mounting method with minimum use of tools and loose fasteners for faster implementation		
Trapeze brackets (optional)	Enables simple integration of FiberRunner®Cable Routing System for fiber optic cables to speed implementation and provide greater system flexibility		

applications

The CabRunner[®] Overhead Cable Routing System is a data center infrastructure pathway designed to route and manage high capacities of data cables directly over the Panduit[®] Net-Access[™] Switch and Server Cabinets with or without vertical exhaust duct. Rugged construction ensures a solid pathway that supports and physically protects cables improving

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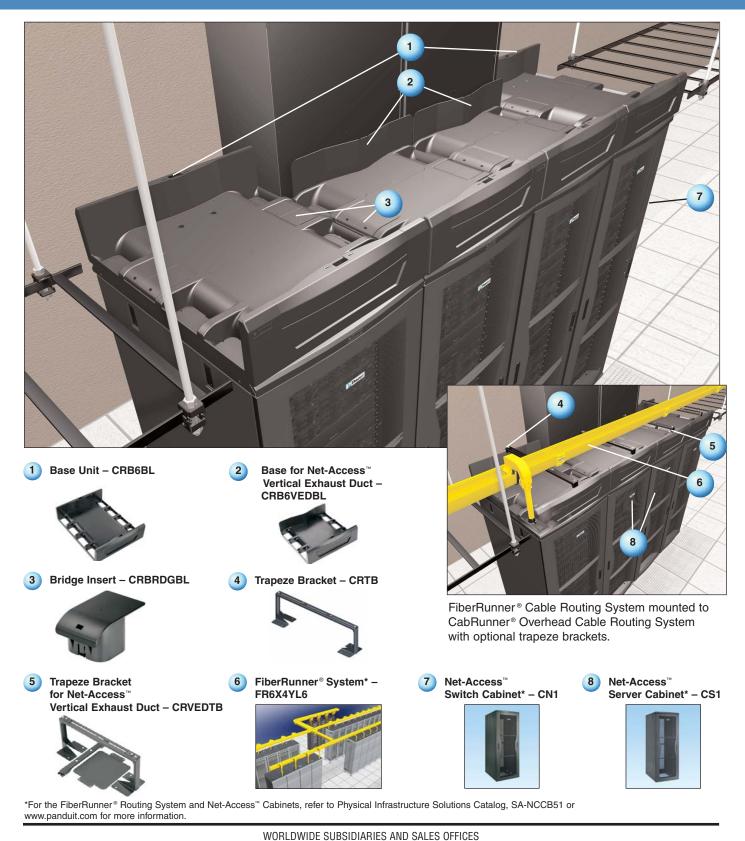
network reliability. The clean, simple design complements Net-Access[™] Cabinets providing greater data center aesthetics. It is optimized to support high performance copper data cables routed between the main distribution area (MDA), horizontal distribution area (HDA), and the equipment distribution area (EDA).

Routing System	Cable				
Base unit:	CRB6BL				
VED base unit:	CRB6VEDBL				
Bridge insert:	CRBRDGBL				
Trapeze bracket:	CRTB				
VED trapeze bracket:	CRVEDTB				
Net-Access [™] Switch Cabinets					
Includes cable management, threaded rails, doors, and side panels:	CN1				
Includes cable management, threaded rails, and doors:	CN2				
Includes cable management and threaded rails:	CN3				
Net-Access [™] Server Cabinets					
Includes cable					

Includes cable management, POU brackets, cage nut rails, doors, and				
side panels:	CS1			
Includes cable management, POU brackets, cage nut rails, and doors:	CS2			
Includes cable management, POU brackets, and cage nut rails:	CS3			
Net-Access [™] Vertical Exhaust System Kits				
Vertical extender:	CVED32			
Variable duct 42-70" (1068-1778mm):	CVED32VE			
Variable short duct 20-36" (508-914mm):	CVED32VES			

*For additional information on Net-Access™ Cabinets, refer to brochure SA-RKCB14.

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