PanGen® Fiber Solutions

REFERENCE GUIDE



Since 2004, Panduit and General Cable's world-class partnership has provided high-performance infrastructure solutions, guaranteed network performance and system reliability. The Prysmian Group acquisition of General Cable has brought additional strengths to the PanGen partnership with Prysmian's global footprint and increased fiber offerings. **Today, Panduit and Prysmian Group bring the broadest range of cables and connectivity to market**.

PanGen Fiber System Solutions combine Panduit fiber optic connectivity with Prysmian's GenSPEED® fiber optic cabling for a highly integrated and engineered solution. PanGen Fiber Solutions deliver the same benefits as PanGen's copper systems including superior installation, first-rate technical support, and 25-year complete solution warranty.



WIDE BREADTH OF CABLE PRODUCTS

- Indoor, Indoor/Outdoor, OSP, Industrial and Harsh Environment
- Hybrid Copper/Fiber Configurations
- Multimode and Single Mode Glass Types

KEY FEATURES

- A single point of contact
- Guaranteed performance
- Installations covered by a 25-year comprehensive warranty program

SOLUTION

- Bulk Fiber Cable with Connectivity
- Fiber Patch Cords, Racks, Cable Management and Enclosures
- OptiCam 2.0 Termination Tool

Through our Panduit ONE Partner community, we offer vast experience in network design and engineering to provide system solutions to meet every application. Our certified installers are authorized to deploy solutions that can offer the PanGen Certification PlusSM System Warranty. This system warranty provides end users and customers the assurance that their new structured cabling system meets or exceeds the Commercial Building Telecommunications Cabling Standard.



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	Dundant Time	Dundret Fontings	
	Product Type	Product Features	
	Gen <i>SPEED®</i> Fiber Optic Cabling	Multimode OM3, OM4, OM5, and Single Mode Glass Indoor Cables	
		Indoor/Outdoor Cables	
		Outside Plant Cables	
		Industrial and Harsh Environment Cables Hybrid Fiber/Copper Cables	
	Product Type	Part Number	
	Panduit Pre-Terminated Connectivity	OM3, OM4 and OM2 LC to Pigtails FX1BN1NNNSNM001 FZ1BN1NNNSNM001	OM3, OM4 and OM2 LC to LC Duplex Patch Cords FX2ERLNLNSNM003 FZ2ERLNLNSNM001
		F91BN1NNNSNM001	FZ2ERLNLNSNM002 FZ2ERLNLNSNM003 F92ERLNLNSNM002 F92ERLNLNSNM003
	Panduit Fiber Connector	LC Singlemode Simplex FLCSSCBUY LC Singlemode Duplex FLCDSCBUY SC Singlemode Simplex FSC2SCBU LC Multimode Simplex FLCSMCXAQY	LC Multimode Duplex FLCDMCXAQY SC Multimode Simplex FSC2MCXAQ
	Panduit Rack Mount Enclosure	FRME1U FRME2U FRME3 FRME4	
	Panduit Fiber Adapter Panel	LC Duplex Multimode FAP6WAQDLCZ LC Duplex Singlemode FAP6WBUDLCZ	SC Duplex Multimode FAP6WAQDSCZ

