imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



QuickNet[™] SFQ Series MPO Fiber Adapter Panels (FAPs)

specifications

Small Form Factor QuickNet[™] (SFQ) MPO FAPs contain FOCIS 5 compatible fiber optic adapters and meet or exceed TIA/EIA-568-C.3 requirements. Variations include panels with 4, 6, or 8 MPO adapters in either key-up to key-up or key-up to key-down configurations. Maximum density allows for 64 MPO ports in a 1RU space when used in conjunction with QuickNet[™] Patch Panels. All SFQ FAPs snap quickly into the rear of QuickNet[™] Patch Panels for easy network deployment and quick migration from 10G to 40/100G infrastructure.



technical information

Standards re- quirements:	All adapters meet or exceed TIA/EIA-568 604-5-D; FOCIS 5 compatible	-C.3 requirements MPO: TIA-
Insertion loss and Return Loss:	Supports the performance of Panduit Multimode and Singlemode MPO Patch Cords	
	Standard Multimode MPO Patch Cords:	0.50dB Max IL; 20dB Min RL
	Optimized Multimode OM3 and OM4 MPO Patch Cords:	0.35dB Max IL; 26dB Min RL
	Singlemode MPO APC Patch Cords:	0.75dB Max IL; 55dB Min RL

key features and benefits

Snap quickly into QuickNet [™] Patch Panels	Assures flexibility and ease of network deployment. Facilitates migration from 10G to 40/100G infrastructure	
MPO adapters follow TIA/EIA-568-C.3	Type A Polarity:	Black adapter housing with key-up to key-down configuration; K=1
and TIA-604-5-D polarity standards	Type B Polarity:	Charcoal gray adapter housing with key-up to key-up configuration; K=2
MPO adapters offer a compact design for ultimate density		d simplex panel openings (See TIA/ I dimensional details)

PANDUIT® SPECIFICATION SHEET

	QuickNet [™] SFQ MPC	
	Type A Black Adapte FAP with 4 MPO key-u	
	key-down adapters:	FQMAP45BL
	FAP with 6 MPO key-u key-down adapters:	FQMAP65BL
	FAP with 8 MPO key-u	ip/
	key-down adapters:	
	QuickNet [™] SFQ MPC Type B Charcoal Gra	
	FAP with 4 MPO key-u	
	key-up adapters: FAP with 6 MPO key-u	FQMAP46CG
	key-up adapters:	FQMAP66CG
	FAP with 8 MPO key-u	
	key-up adapters: Fiber Optic MPO Ada	FQMAP86CG
	MPO adapter Type A;	
	Key up to key down, black:	FAMPOBLA‡
	MPO adapter;	
	MPO adapter Type B; Key up to key up,	
	charcoal gray:	FAMPOCGB‡
	‡ Listed as single piece. A Add -X to end of part num	
1	QuickNet [™] MTP* Tru	nk Cable Assemblies
		nale MTP*) – Plenum
	(OFNP) Rated 12-fiber:	FSP^1255F±±±A
	24-fiber:	FSP^2455F‡‡‡A
	48-fiber: OuickNet™ MTP* Tru	FSP^4855F‡‡‡A nk Cable Assemblies
	(Male MTP* to Male I	
	(OFNP) Rated	
	12-fiber: 24-fiber:	FSP^1266F‡‡‡A FSP^2466F‡‡‡A
	48-fiber:	FSP^4866F‡‡‡A
	QuickNet [™] MTP* Tru (Female MTP* to Mal	nk Cable Assemblies
	(OFNP) Rated	e wire) – Pienum
ĺ	12-fiber:	FSP^1256F‡‡‡A
	24-fiber: 48-fiber:	FSP^2456F‡‡‡A FSP^4856F‡‡‡A
	OuickNet™ MTP*/MP	O Multimode Interconnect
	Round Cable Assem	blies Female to Female –
		blies Female to Female –
	Round Cable Assem Plenum (OFNP) Rate OM4 – 10Gig™ 50/125µm:	blies Female to Female –
	Round Cable Assem Plenum (OFNP) Rate OM4 – 10Gig™	blies Female to Female – d
,	Round Cable Assem Plenum (OFNP) Rate OM4 – 10Gig [™] 50/125µm: Optimized OM4 – 10Gig [™] 50/125µm: OM3 – 10Gig [™]	blies Female to Female – d FZN0505RTPM001 FZP0505RTPM001
	Round Cable Assem Plenum (OFNP) Rate OM4 – 10Gig ¹¹⁰ 50/125µm: Optimized OM4 – 10Gig ¹¹⁰ 50/125µm: OM3 – 10Gig ¹¹⁰ 50/125µm: Optimized OM3 –	blies Female to Female – d FZN0505RTPM001
	Round Cable Assem Plenum (OFNP) Rate OM4 – 10Gig ¹⁰⁰ 50/125µm: Optimized OM4 – 10Gig ¹⁰⁰ 50/125µm: OM3 – 10Gig ¹⁰⁰ 50/125µm: Optimized OM3 – 10Gig ¹⁰⁰ 50/125µm:	blies Female to Female – d FZN0505RTPM001 FZP0505RTPM001 FXN0505RTPM001 FXP0505RTPM001
	Round Cable Assem Plenum (OFNP) Rate OM4 – 10Gig [™] 50/125µm: Optimized OM4 – 10Gig [™] 50/125µm: OM3 – 10Gig [™] 50/125µm: Optimized OM3 – 10Gig [™] 50/125µm: OM2 – 50/125µm:	blies Female to Female – d FZN0505RTPM001 FZP0505RTPM001 FXN0505RTPM001 FXP0505RTPM001 F5N0505RTPM001
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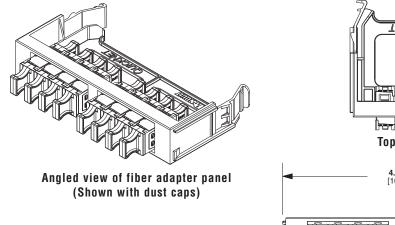
###Standard lengths for MTP* to MTP* OM3/OM4, 12, 24 and 48 fiber are available from 40 to 200 feet in increments of 5 feet. Ex: FSPX1255F040A (40ft. length) to FSPX1255F100A 100ft. length.) For additional lengths and availability, please contact Panduit Customer Service.

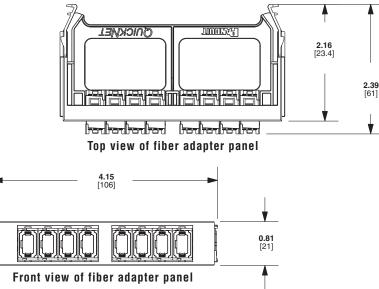
applications

The QuickNet[™] SFQ Series Fiber Adapter Panels are a component of the QuickNet[™] Fiber Optic Cabling System. QuickNet[™] SFQ Series Fiber Adapter Panels are used in high-density network applications as specified in the Data Center Cabling Standard TIA 942 for cross connects in main distribution, horizontal distribution, and equipment distribution areas. The QuickNet[™] Pre-Terminated Cabling System meets the demands of Gigabit Ethernet, 10 Gigabit Ethernet, and high-speed Fibre Channel systems while maintaining compatibility with Ethernet, Fast Ethernet, and ATM. QuickNet[™] SFQ Series Fiber Optic Cassettes, MPO Fiber Adapter Panels and QuickNet[™] Copper Cable Assemblies are interchangeable within QuickNet[™] Angled and Standard Patch Panels, enabling deployment flexibility and a unified pre-terminated solution. This ensures efficient use of space, quick deployment and the highest reliability for the lowest installed cost.

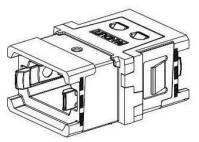
QuickNet[™] SFQ Series MPO Fiber Adapter Panels (FAPs)

MPO Fiber Adapter Panels

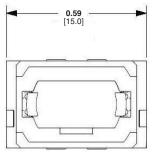




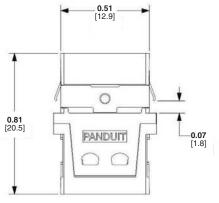
MPO Fiber Adapter



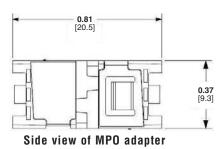
MPO adapter (Shown with dust caps removed)



Front view of MPO adapter



Top view of MPO adapter



Dimensions are in inches [Dimensions in brackets are metric]

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