The World Connected.

structured

cabling products

Business Brochure

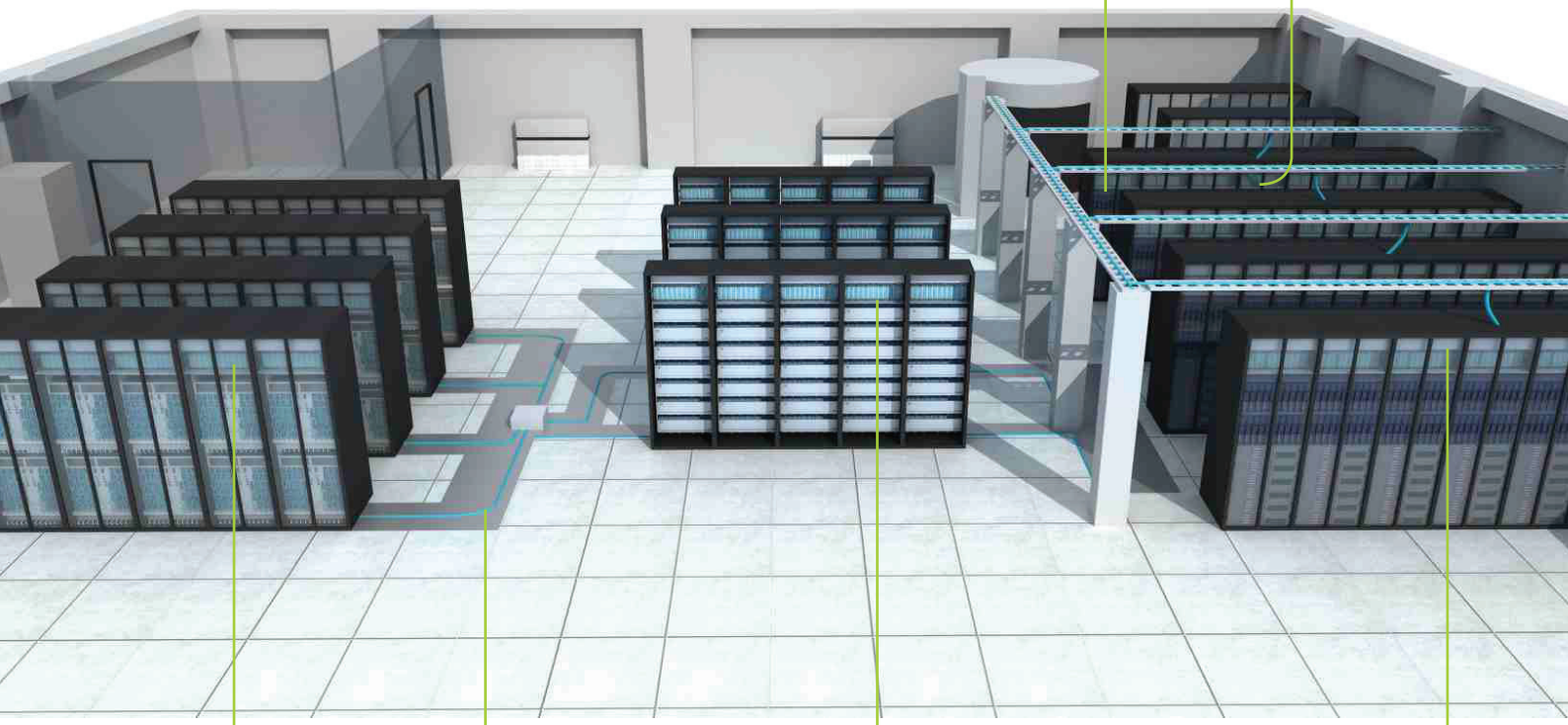
Provides a modern foundation applications.

FibreConneX Limited. | sales@fibreconnex.com | www.fibreconnex.com

DATACENTER (MTP/MPO/SFP SOLUTION)

FibreConneX's DATACENTER (MTP/MPO/SFP) has a strong experience in providing Fibre Connectivity solutions for Data Centre applications. The unique benefits of FibreConneX is that we design, specify and manufacture all aspects of our products utilizing our multi-talented skilled design and engineering teams support practical knowledge of installation practices and challenges. We also provide consultancy to our customers in ensuring that their requirements are met.

1. QSFP 40G - 10G SFP Fan out MPO-LC
2. MTP/MPO Trunks
3. UPX 6U 14 slots Front Patch
4. UPX 24FO Splice & MPO Modules
5. HD Quick Release Patch cord
6. LGX Modular 1U patch panel
7. SFP Modules



CAT 5E SOLUTION

FibreConneX's Category 5e are designed to deliver a robust standards based performance ensuring optimum bandwidth for today's high speed network applications. Each Category 5e exceed the minimum specified performance for Category 5e support all CLASS D applications as defined with in ISO/IEC 11801 (2nd Edition): 2010 such as 1000BASE-T (Gigabit Ethernet).

CATEGORY 5E CABLE (305M.: BOX)

DESCRIPTIONS	PART NUMBER
UTP CAT.5E, 24AWG, CM, WHITE	FX-GC-UTP-CAT5E
UTP CAT.5E, 24AWG, OUTDOOR, DROPWIRE, BLACK	FXCP- CAT5E-O-MS

CATEGORY 5E PATH PANEL

DESCRIPTIONS	PART NUMBER
UTP PACTH PANEL CAT5E, 24PORTS (1U)	FX-PP-C5-24
UTP PACTH PANEL CAT5E, 48PORTS (2U)	FX-PP-C5-48

CATEGORY 5E MODULAR JACK

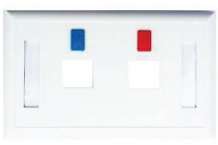
DESCRIPTIONS	PART NUMBER
RJ45 MODULAR JACK CAT.5E, WHITE	FX-CN-J5-WH

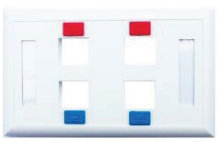
CATEGORY 5E MODULAR PLUG

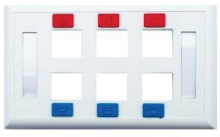
DESCRIPTIONS	PART NUMBER
RJ45 MODULAR PLUG CAT5E	FX-CN-P5

FACEPLATE KIT (W/ICON & LABEL)

DESCRIPTIONS	PART NUMBER
FACEPLATE US STYLE, 1 PORT	FX-FP-US1
FACEPLATE US STYLE, 2 PORT	FX-FP-US2
FACEPLATE US STYLE, 4 PORT	FX-FP-US4
FACEPLATE US STYLE, 6 PORT	FX-FP-US6







MODULAR PLUG BOOTS

DESCRIPTIONS	PART NUMBER
RJ45 PLUG BOOT, BLUE	FX-CN-BT-BU
RJ45 PLUG BOOT, RED	FX-CN-BT-RD
RJ45 PLUG BOOT, YELLOW	FX-CN-BT-YL
RJ45 PLUG BOOT, GREY	FX-CN-BT-GY

CAT6 & CAT6A SOLUTION

FibreConneX's Category 6 are designed to deliver a robust standards based performance ensuring optimum bandwidth for today's high speed network applications. Each Category 6 exceed the minimum specified performance for Category 6 support all CLASS E applications as defined within ISO/IEC 11801 (2nd Edition): 2010 such as 1000BASE-T (Gigabit Ethernet), ATM-155, 100BASE-Tx, Token Ring 100Mbs-1, and 1G FCBASE-T.

CATEGORY 6 CABLE (305M.: BOX)

DESCRIPTIONS	PART NUMBER
UTP CAT.6, 24AWG, CM, BLUE	FX-GC-UTP-CAT624
UTP CAT.6, 23AWG, CM, BLUE	FX-GC-UTP-CAT623
UTP CAT.6, 24AWG, OUTDOOR, DROPWIRE, BLACK	FXCP- CAT6-O-MS

CATEGORY 6 PATCH CABLE (ASSEMBLY)

DESCRIPTIONS	PART NUMBER
CAT.6 RJ45 PATCH CABLE,1 M.	FX-PC-6-010-BU
CAT.6 RJ45 PATCH CABLE,2 M.	FX-PC-6-020-BU
CAT.6 RJ45 PATCH CABLE,3 M.	FX-PC-6-030-BU
CAT.6 RJ45 PATCH CABLE,5 M.	FX-PC-6-050-BU

Colour Code
BU: Blue, RD: Red, YL: Yellow, GY: Grey, WH: White, BK: Black

Length Code
010 : 1M., 020 : 2M., 030 : 3M., 040 : 4M., 050 : 5M., 100 : 10M., 150 : 15M., 200 : 20M., 250 : 25M., 300 : 30M.

CATEGORY 6 PATH PANEL (TOOLLESS)

DESCRIPTIONS	PART NUMBER
UTP PACTH PANEL CAT6, 24PORTS (1U)	FX-PP-C6-24-TL
UTP PACTH PANEL CAT6, 48PORTS (2U)	FX-PP-C6-48-TL

CATEGORY 6 MODULAR JACK/OUTLET

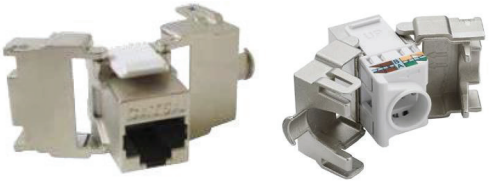
DESCRIPTIONS	PART NUMBER
RJ45 MODULAR JACK CAT.6, BLUE	FX-CN-J6-BU
RJ45 MODULAR JACK CAT.6, TOOLLESS, BLUE	FX-CN-J6-TL-BU
RJ45 MODULAR JACK CAT.6, TOOLLESS, WHITE	FX-CN-J6-TL-WH

CATEGORY 6 MODULAR PLUG (W/LOAD BAR)

DESCRIPTIONS	PART NUMBER
RJ45 MODULAR PLUG CAT6	FX-CN-P6

CATEGORY 6A PATH PANEL & MODULAR JACK/OUTLET (TOOLLESS)

DESCRIPTIONS	PART NUMBER
STP PACTH PANEL CAT6A, 24PORTS (1U)	FX-PP-C6A-24-TL
RJ45 STP MODULAR JACK CAT.6A	FX-CN-J6A-TL



FIBER SOLUTION

FibreConneX's fibre optic for use in all optical fiber applications – local area networks (LANs), wide area networks (WANs), fibre to the curb (FTTC), fibre to the home (FTTH), fibre to the desk (FTTD) and many others. FibreConneX's optical fibres support a complete range of applications including Ethernet, Fast Ethernet, Gigabit Ethernet, 10Gigabit Ethernet, ATM, FDDI, CATV, CCTV and many others.

INDOOR FIBRE OPTIC CABLE (LSZH)

DESCRIPTIONS	PART NUMBER
INDOOR, LSZH FIBER CABE, SM	FX-FI-OS2-6,12,24
INDOOR, LSZH FIBER CABE, OM2	FX-FI-OM2-6,12,24
INDOOR, LSZH FIBER CABE, OM3	FX-FI-OM3-6,12,24
INDOOR, LSZH FIBER CABE, OM4	FX-FI-OM4-6,12,24

OUTDOOR FIBRE OPTIC CABLE (ARMORED): 6, 12 AND 24 CORE

DESCRIPTIONS	PART NUMBER
OUTDOOR, FIBER CABE, SM	FX-FOA-OS2-6,12,24
OUTDOOR, FIBER CABE, OM2	FX-FOA-OM2-6,12,24
OUTDOOR, FIBER CABE, OM3	FX-FOA-OM3-6,12,24
OUTDOOR, FIBER CABE, OM4	FX-FOA-OM4-6,12,24

INDOOR/OUTDOOR FIBRE OPTIC CABLE (LSZH): 6, 12 AND 24 CORE

DESCRIPTIONS	PART NUMBER
IN/OUTDOOR, FIBER CABE, SM	FX-FIO-OS2-6,12,24
IN/OUTDOOR, FIBER CABE, OM2	FX-FIO-OM2-6,12,24
IN/OUTDOOR, FIBER CABE, OM3	FX-FIO-OM3-6,12,24
IN/OUTDOOR, FIBER CABE, OM4	FX-FIO-OM4-6,12,24

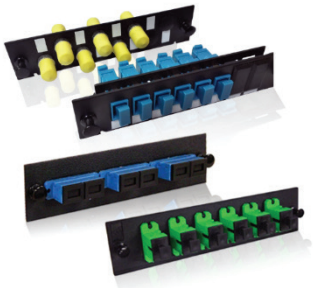
FIBRE OPTIC RACK MOUNT ENCLOSURE

DESCRIPTIONS	PART NUMBER
FO RACK MOUNT 3XSNAP IN, 6-36F, SLIDE, UNLOAD, BLACK (1U)	FX-GFE-3S-1U
FUSION 24 CORE SPICE TRAY, GREY	FX-FE-SPT24-GY
FO PROTECTION SLEEVE 60MM.	FX-GFE-SLEEVE60

FIBRE OPTIC ADAPTER PLATE SNAP-IN

DESCRIPTIONS

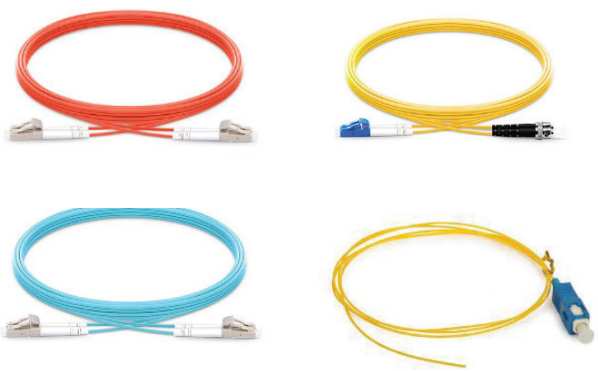
- Type; Single-mode and Multi-mode
- Adapter Connector; LC, SC, ST and FC



FIBRE OPTIC PATCH CORD & PIGTAIL

DESCRIPTIONS

- CONFORM TO IEC, EIA-TIA, AND TELCORDIA
- ALL ASSEMBLIES ARE MACHINE POLISHED PROVIDING HIGHEST QUALITY
- AVAILABLE IN CUSTOM LENGTH AND DIAMETERS
- ALL ASSEMBLIES ARE FACTORY TESTED
- FIBRE; OS2, OM2, OM3 AND OM4
- CONNECTOR; LC, SC, ST AND FC
- LENGTH (M) ; 1,2,3 AVALABLE IN CUSTOM LENGTH



RACK SOLUTION

FibreConneX's Rack made from high quality metal white sheet durable and rustproof material. Adjustable depth access allows easy cable management from front with guide slot for easy install and setup, removable both-side doors enables easy equipment installation and stable joint with baying kit. Four pole are a square hole rack is very easy to use and boltless able to move front and back side to adjust deep to all server type required , include an indicator Unit. High number print on the front and rear of the rack to help identify a machine needing attention.

STANDARD ACRYLIC RACK (15U UP TO 45U)

ประตูหน้า (Front Door): เป็นโครงเหล็กฝังแผ่น Acrylic สีชาหนา 5.0 mm

DESCRIPTIONS	PART NUMBER
STANDARD ACRYLIC RACK 6060 SERIES (60X60 CM.)	FXR-60615-60645
STANDARD ACRYLIC RACK 6080 SERIES (60X80 CM.)	FXR-60815-60845
STANDARD ACRYLIC RACK 6090 SERIES (60X90 CM.)	FXR-60915-60945
STANDARD ACRYLIC RACK 60100 SERIES (60X100 CM.)	FXR-61015-61045
STANDARD ACRYLIC RACK 8080 SERIES (80X80 CM.)	FXR-80815-80845
STANDARD ACRYLIC RACK 80100 SERIES (80X100 CM.)	FXR-81015-81045
STANDARD ACRYLIC RACK 80110 SERIES (80X110 CM.)	FXR-81115-81145

CURVE PERFORATE RACK (15U UP TO 45U)

ประตูหน้า (Front Door): เป็นประตูเหล็กออกแบบพิเศษ โดยเป็นแบบมีความโค้งสวยงาม โดยเจาะระบายอากาศตามมาตรฐานทั้งบาน เพื่อระบายความร้อนของอุปกรณ์
ประตูหลัง (Rear Door): เป็นประตูเหล็กบานคู่เพื่อความสะดวกในการใช้งาน ช่วยประหยัดพื้นที่ โดยเจาะรูระบายอากาศตามมาตรฐานทั้งบาน

DESCRIPTIONS	PART NUMBER
CURVE PERFORATE RACK 6060 SERIES (60X60 CM.)	FXP-60615-60645
CURVE PERFORATE RACK 6080 SERIES (60X80 CM.)	FXP-60815-60845
CURVE PERFORATE RACK 6090 SERIES (60X90 CM.)	FXP-60915-60945
CURVE PERFORATE RACK 60100 SERIES (60X100 CM.)	FXP-61015-61045
CURVE PERFORATE RACK 8080 SERIES (80X80 CM.)	FXP-80815-80845
CURVE PERFORATE RACK 80100 SERIES (80X100 CM.)	FXP-81015-81045
CURVE PERFORATE RACK 80110 SERIES (80X110 CM.)	FXP-81115-81145

Wall Mount RACK (6U UP TO 12U)

ตู้แร็คแบบแขวนผนังชนิดติดตั้งภายในอาคาร เหมาะสำหรับการใช้งานในพื้นที่จำกัด การติดตั้งสามารถแขวนยึดกับผนังได้โดยตรงหรือวางบนพื้นที่ที่ต้องการติดตั้งรางไฟขนาด 6 ช่องได้ พร้อมพัดลมระบายอากาศ 1 ชุดถาดวางอุปกรณ์เป็นแบบเฉพาะสำหรับ Wall Mount ลึก 25 ซม.

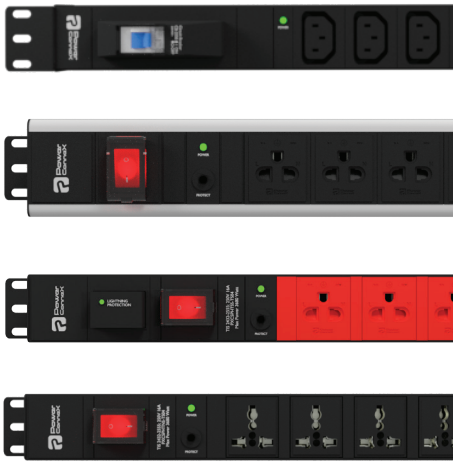
DESCRIPTIONS	PART NUMBER
WALL MOUNT RACK 400 SERIES (60X40 CM.)	FXW-60406-60412
WALL MOUNT RACK 500 SERIES (60X50 CM.)	FXW-60506-60512
WALL MOUNT RACK 600 SERIES (60X60 CM.)	FXW-60606-60612
WALL MOUNT RACK PREMIUM MODEL **SINGLE DOOR	FXW-60406C

POWERCONNEX PDU

PowerConneX is the first PDU design and manufacturing unit in the UK. There are specialized engineers which innovate power distribution innovations for factories around the world.
Products through standard and many certification from around the world in thesecurity field. The organization itself has been standardized. For example, 1809001, 18014000, IEC 080000, OHSAS and others.
With our relentless pace and invent new products. Now PowerConneX has the most comprehensive product and more intelligent to support the advanced technology of the various types of equipment today.

POWERCONNEX BASIC PDU

DESCRIPTIONS	PART NUMBER
6 Universal Outlet, Master Switch 16A	PXB5PHNNS-UL06
6 Universal Outlet, Master Circuit Breaker 16A	PXB5PHNNB-UL06
12 Universal Outlet, Master Switch 16A	PXB5PVNNS-UL12
12 Universal Outlet, Master Circuit Breaker 16A	PXB5PVNNB-UL12
12 IEC320 C13 Outlet, Master Circuit Breaker 16A	PXB5PVNNB-C312
6 Universal Outlet, Master Circuit Breaker 32A	PXB5PHFNB-UL06
12 Universal Outlet, Master Circuit Breaker 32A	PXB5PVFNB-UL12
12 IEC320 C13 Outlet, Master Circuit Breaker 32A	PXB5PVFNB-C312
20 Universal Outlet, Master Circuit Breaker 32A	PXB5PVFNB-UL20
20 x C13, 4 x C19 Outlet, Master Circuit Breaker 32A	PXB5PVFNB-C320C904



POWERCONNEX POWER PLUG PDU

สามารถ Customize ได้

DESCRIPTIONS	PART NUMBER
Input 32A, 3 x output 16A	PXP8NHKNN-1603
Input 63A, 3 x output 32A	PXP8NHLNN-3203

POWERCONNEX METERED PDU

สามารถ Customize ได้

DESCRIPTIONS	PART NUMBER
6 Universal Outlet, Display V, A, kW and kWh	PXM5PHNCN-UL06
12 IEC320 C13 Outlet, Display V, A, kW and kWh, Master Circuit Breaker 16A	PXM5PVNCB-C312
20 x C13, 4 x C19 Outlet, Display V, A, kW and kWh, Master Circuit Breaker 32A	PXM5PVFCB-C320C1904

POWERCONNEX SMART & INTELLIGENT PDU

สามารถ Customize ได้

DESCRIPTIONS	PART NUMBER
12 Universal Outlet, IP Management V, A, kW, kWh and temperature and humidity	PXS5IVNCN-UL12
20 x C13, 4 x C19 Outlet, IP Management V, A, kW, kWh and temperature and humidity	PXS5IVNCN- C320C1904
8 IEC320 C13 Outlet, Switch on/off and management individual port	PXI5RHNDB-C308
20 x C13, 4 x C19 Outlet, Switch on/off and management individual port	PXI5RVNDB-C320C924

Thank you for considering us

Setting standard across the global

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