












# Rise Middle East FZCO

PRODUCT LIST					
S. No.	Product	Part No.	Description		Product type
1	Anchoring Clamp - for 4 - 7 mm	HB- 004214	For fiber optic or copper cable, with round or flat cross section. For span length up to 50-70 m according to climatic conditions. Strength load up to 160 daN according to the cable used. It is recommended to perform a qualification strength test with the cable. Openable fastening loop with clip closing, which can be put into a ring or hole minimum Ø 12 mm. Dimensions : L 245 mm, l 27 mm, H 32 mm.		Overhead Accessories
2	Anchoring Clamp - for 10 - 14 mm	HB-001016	Plastic Anchor Clamp Tension type is used for ending over head lines to poles or walls. The clamp is made of Plastic and can be used for Optical Fiber Cable Dia 10-14 mm. <b>Plastic Anchor Clamp</b> has a modular design which allows easy handling, compactness and is light weight. The design does not allow corrosion and UV rays to damage. Widely acclaimed for fixing the line at the end bracket.		Overhead Accessories
3	Suspension Clamp - for 4 - 7 mm	HB-004219	For fiber optic or copper cable, with round or flat cross section. For span length up to 50-70 m according to climatic conditions. Route deviation angle up to 20°, Openable fastening loop which can be put into a ring or hole minimum Ø 14 mm. Distance between the cable and the hanging point on the loop: 70 mm. Bilateral holding of the cable by two wedges with progressive tightening. Locking of the clamp by two double racks. Dimensions : L 80 mm, l 16 mm, H 85 mm.		Overhead Accessories

4	Suspension Clamp - for 8 - 20 mm	HB-004220	Suspension clamp is use to gently, but firmly support ADSS fiber securely onto the side of a pole surface		Overhead Accessories
5	Bracket - Single Run	HB-004215	Bracket Single Run used for Drop Wire in Telecommunication Industry		Overhead Accessories
6	Universal Pole Bracket-Single Run	HB-004221	The UPB universal bracket is a pole hardware made of aluminum alloy offering high mechanical properties. Its unique design has been engineered so to offer an universal pole hardware solution able to adapt to all cable installation configurations on wooden, concrete or metal poles:		Overhead Accessories






7	Pole Bracket- For Dual Run Suspension	HB-004723	The pole bracket is manufactured from aluminum alloy with correspondingly high mechanical strength.It can be installed with suspension clamp.		Overhead Accessories
8	Buckle CHA 10	HB-004216	Used to buckle a strap band width 10mm. For Closing Stainless Steel Strap.		Overhead Accessories
9	Buckle CHA 20	HB-004217	Used to buckle a strap band width 10mm. For Closing Stainless Steel Strap.		Overhead Accessories


10	SS Strap-107	HB-004218	For fastening of pole hardware.		Overhead Accessories
11	SS Strap-207	HB-004235	For fastening of pole hardware.		Overhead Accessories
12	Adjustable Cable Storage Bracket	HB-004212	Adjustable Aluminum cable storage bracket made from aluminum alloy is rust resistant hence has a long service life. The arms of the bracket are also made from aluminum alloy hence once again it is rust free. The arms are very easily adjustable by using a spanner to control the arms extension. Easy to install on poles using straps with buckles.		Overhead Accessories
13	PCL RACHET TYPE BANDING TOOL	HB-004725	Ratchet type tool STTB is developed for tension the stainless steel band and mounting the fittings on wooden, concrete or metal poles. The stainless steel strapping tool is equipped with special blade for easily cutting the stainless steel band. Ratchet metal banding tool STTB heavy duty forged steel banding tool maximum thickness of mounted. Steel band is 1.5mm and 25mm of width Ratchet tool STTB is made of galvanized steel, which is resistant to impacts and wear. Has long durability and extended service life Ratchet tool STTB is an easy way of binding stainless steel banding around different rack/pole elements. It keeps the tension tight on the strapping bands as they fasten the components together. The operations of cutting, tension, banding cab be done with spin tension handle , spring-loaded gripper are cutter. To complete the installation there is only one tool needed.		Overhead Accessories






14	VIBERATION DAMPER	HB-002123	<p>Spiral Vibration Dampers have a helically formed damping section sized for interplay of damper and cable to provide the action/reaction motion that opposed the natural vibration wave. A smaller gripping section gently grips the cable so that cable and fiber are not damaged or distorted and there is no optical signal loss. These PVC Spiral dampers are recommended for the ADSS cable when the combination of span length and tension indicate by vibration review that external vibration protection is required.</p>		Overhead Accessories
15	Protective Helix	HB-002124	<p>Set of aluminum alloy helically formed protective helix having predetermined spira is used for making them conveniently applied on the optical fibre cable without excessive clamping pressure at any point.</p>		Overhead Accessories
16	Terminating Helix	HB-002125	<p>Widely demanded in telecommunication and electrical industries, we offer the best quality Terminating Helix to our valuable customers. It is precisely made by using the optimum quality metal that has high tensile strength. Provided product has the capability to withstand high current without any hassle. Optimum durability, easy installation, lightweight, heat or corrosion resistance are some of the additional features of this product. Additionally, our customers can buy this Terminating Helix from us in several sizes that perfectly suit their needs.</p>		Overhead Accessories
17	Suspension Helix	HB-002126	<p>Suspension Helix shall be made of hot dip galvanized high Tensile steel wires or Aluminum alloy which are laid side by side and glued together and bent to form a loop in the middle .</p>		Overhead Accessories
18	Turn Buckle	HB-002127	<p>These turnbuckles are used to create tension in cables, ropes and chains by turning the body of the buckle to take up slack. Used with rope, twine, cables and like items in tensioning systems. Suitable for marine, outdoor or general applications. Comes in eye/eye, hook/eye and jaw/jaw configurations.</p>		Overhead Accessories

19	Pole Clamp- Type 1	HB-002128	Also known as a pole fastener or a pole clamp, this is a pole accessory that is used for fastening or attaching other accessories onto the pole. A pole band will provide a platform where you can connect other accessories, devices, or even line connections directly to the pole.		Overhead Accessories
20	Pole Clamp- Type 2	HB-002129	Also known as a pole fastener or a pole clamp, this is a pole accessory that is used for fastening or attaching other accessories onto the pole. A pole band will provide a platform where you can connect other accessories, devices, or even line connections directly to the pole.		Overhead Accessories
21	Pole Clamp- Type 3	HB-002130	Also known as a pole fastener or a pole clamp, this is a pole accessory that is used for fastening or attaching other accessories onto the pole. A pole band will provide a platform where you can connect other accessories, devices, or even line connections directly to the pole.		Overhead Accessories



22	1X8 PLC Splitter(Cassette Type)	HB-SPC0108	<p>1x8 insert type PLC Splitter.The interface type is SC/APC, fast and practical. Applicable to home wiring, engineering projects, corporate companies, fiber optic LAN. It has compact structure and good stability, and can be installed in various existing transfer boxes without leaving a lot of installation space. All-fiber structure,stable and fast, built-in high-quality chip,ensure uniform and stable light splitting,quick response without delay.which can meet the needs of different wavelengths, ABS plastic shell, with pit impact resistance, heat resistance and low temperature resistance. Low insertion loss and low back reflection, High Reliability and Stability,Low PDL.</p>		ODN Accessories
23	1X16 PLC Splitter(Cassette Type)	HB-SPC1016	<p>This 1x16 mini cassette type PLC fiber splitter is with plug-in-play design which enables fast deployment of fibers without splicing machine. The mini plug-in type splitter can save time and space but still provides reliable protection for the fiber optic cable. The 1x16 Cassette type PLC fiber splitter is usually installed in the wall mount FTTH box for fiber optical signal distribution. Fiber optic cable splitter is one of the most important passive devices in the optical fiber link. PLC splitter is a single mode splitter with an even split ratio from one input fiber to multiple output fibers, which is ideal for EPON, GPON, FTTH, FTTX network. These splitters are used to distribute or combine optical signals, which are convenient for Telecom operators to split optical signals to multiple homes or businesses. PLC splitter provides a low-cost light distribution solution with small size and high reliability.</p>		ODN Accessories
24	2*4 PLC Splitter 100*80*10mm Plastic Box	HB-SPC0204	<p>Fiber Optic PLC Splitter is an essential passive component in Fiber to the Home network. The full name of PLC Splitter is Planar Lightwave Circuit Splitter. It adopts silica optical waveguide technology and is used for optical power allocation from central office to customer premises in FTTx and FTTH networks. PLC Splitter offers a cost effective and space saving networking solution in optical transmission system. Plastic Box PLC Splitters packaged in a ABS box is with standard 2.0mm or 3.0mm fiber cable. Plastic Box PLC Splitters as passive optical splitters are widely used for FTTH Passive Optical Network, including EPON (as EPON Splitter) and GPON (as GPON Splitter) .</p>		ODN Accessories



25	2*8 PLC Splitter 100*80*10mm Plastic Box	HB-SPC0208	<p>Fiber Optic PLC Splitter is an essential passive component in Fiber to the Home network. The full name of PLC Splitter is Planar Lightwave Circuit Splitter. It adopts silica optical waveguide technology and is used for optical power allocation from central office to customer premises in FTTx and FTTH networks. PLC Splitter offers a cost effective and space saving networking solution in optical transmission system.</p> <p>Plastic Box PLC Splitters packaged in a ABS box is with standard 2.0mm or 3.0mm fiber cable. Plastic Box PLC Splitters as passive optical splitters are widely used for FTTH Passive Optical Network, including EPON (as EPON Splitter) and GPON (as GPON Splitter).</p>		ODN Accessories
26	2X8 PLC Splitter(Tube Type)	HB-SPC0208	<p>2x8 Planar Lightwave Circuit (PLC) Mini Module Splitter without connectors. Fabricated using silica optical waveguide technology to distribute optical signals accurately and evenly with minimal loss providing a low cost light distribution solution with small form factor and high reliability. Constructed with the highest quality Corning® Clearcurve Bend Insensitive Fiber (BIF) glass for the greatest installation speed and efficiency with high transmission rates and virtually no distortion. Commonly used in small spaces in a fiber splice closure or joint box in Fiber to the point (FTTx) deployments, CATV links and other passive optical networks (e.g., GPON).</p>		ODN Accessories
27	2X16 PLC Splitter(Tube Type)	HB-SPC0216	<p>2x16 Planar Lightwave Circuit (PLC) Mini Module Splitter without connectors. Fabricated using silica optical waveguide technology to distribute optical signals accurately and evenly with minimal loss providing a low cost light distribution solution with small form factor and high reliability. Constructed with the highest quality Corning® Clearcurve Bend Insensitive Fiber (BIF) glass for the greatest installation speed and efficiency with high transmission rates and virtually no distortion. Commonly used in small spaces in a fiber splice closure or joint box in Fiber to the point (FTTx) deployments, CATV links and other passive optical networks (e.g., GPON).</p>		ODN Accessories



28	Fiber Patch Cord-SC/APC to SC/APC 2 Mtr	HB-PCSCAPC2	<p>It is a cable with two fiber optic connectors at each end, also known as a fiber patch cord or fiber jumper cable. In addition to computer workstations to outlets, it has other applications such as fiber optic patch panels and optical cross-connection centers. Optical patch cables are intended for indoor use only.</p>		ODN Accessories
29	Fiber Patch Cord-SC/APC to SC/APC 5 Mtr	HB-PCSCAPC5	<p>It is a cable with two fiber optic connectors at each end, also known as a fiber patch cord or fiber jumper cable. In addition to computer workstations to outlets, it has other applications such as fiber optic patch panels and optical cross-connection centers. Optical patch cables are intended for indoor use only.</p>		ODN Accessories
30	Fiber Patch Cord-SC/APC to SC/APC 10 Mtr	HB-PCSCAPC10	<p>It is a cable with two fiber optic connectors at each end, also known as a fiber patch cord or fiber jumper cable. In addition to computer workstations to outlets, it has other applications such as fiber optic patch panels and optical cross-connection centers. Optical patch cables are intended for indoor use only.</p>		ODN Accessories




31	Fiber Patch Cord-SC/APC to SC/APC 15 Mtr	HB-PCSCAP15	It is a cable with two fiber optic connectors at each end, also known as a fiber patch cord or fiber jumper cable. In addition to computer workstations to outlets, it has other applications such as fiber optic patch panels and optical cross-connection centers. Optical patch cables are intended for indoor use only.		ODN Accessories
32	Fiber Patch Cord-SC/PC to SC/APC 2 Mtr	HB-PCSCPC2	This high-quality single-mode fiber optic patch cable is specifically designed using SMF-28e fiber for ethernet applications. Each connection has great durability and is resistant to pulls, strains and impacts during installation. Our cables are 100% optically inspected and tested for insertion loss before you receive them. A pull-proof jacket design surrounds the Single-mode, OS2, 9/125 fiber which is immune to electrical interference.		ODN Accessories
33	Fiber Patch Cord-SC/PC to SC/APC 5 Mtr	HB-PCSCPC5	This high-quality single-mode fiber optic patch cable is specifically designed using SMF-28e fiber for ethernet applications. Each connection has great durability and is resistant to pulls, strains and impacts during installation. Our cables are 100% optically inspected and tested for insertion loss before you receive them. A pull-proof jacket design surrounds the Single-mode, OS2, 9/125 fiber which is immune to electrical interference.		ODN Accessories
34	Home Termination Box	HB-002151	The FTTH fiber socket is used to provide connection at user's premises. It is a cost effective solution for protecting passive termination of a premise fibers.		ODN Accessories






35	FIBER ACCESS TERMINAL	HB-FAT-16C	<p>The Fiber Access Terminal Box (FAT) is a vital component of any voice &amp; data Network since it provides various types of connections like branch, pass through and also facilitates distribution for large number of optical fibers. Model No. HB-FAT-16C is an advance termination and interconnection device capable of performing splicing, splitting, patching as well as storage of extra length of optical fibers in safe &amp; secured manner while providing optimal voice &amp; data connectivity. Homebrain Fiber Access Terminal Box is a compact, light weight and wall / pole mountable box which has been designed to terminate up to 18 fibres. It provides optimum fibre management to ensure long term reliability and high speed transmission of services. It uses the industry standard SC connector interface to ensure robust operation. It is suitable for both direct termination and fusion/mechanical splicing, the unit includes specific location of splices and splice protectors. It can be pre-loaded with adapters and pigtails as per requirement of the customer.</p>	A white, rectangular, wall-mountable Fiber Access Terminal Box (FAT) with the 'home brain' logo on the top left. It has a circular port on the right side and is shown with several white fiber optic cables plugged into its front panel.	ODN Accessories
36	Joint Closure- 96F	HBJC-09-5601	<p>Fiber Optic Joint Closure Model HBJC-09-5601 is a Universal Joint Closure providing mechanical protection and environment sealing to spliced fibers and the cables. It is compatible to Metal Free and Armoured Optical Cables of different constructions. This closure is suitable for duct, directly buried and aerial cable hung on poles.</p>	A black, cylindrical, ribbed Fiber Optic Joint Closure. It has a flange at the bottom with two mounting holes and a central opening where fiber optic cables would be inserted.	ODN Accessories


37	UTP Patchcord - (1M., 0.5M, 2M, 3M, 5M)	HB-002166	As streaming video and multimedia over LAN are gaining popularity, users demand faster data transmission and reduced waiting time. Homebrain cables are ideal for simple, cost-effective and high-speed transmission performance. They support a higher signal-to-noise ratio, providing better reliability for current applications and higher data rates for future applications.		Networking Product
38	UTP CABLE BOX	HB-002167	4-pair, Cat6 (Cross (+) filler pair separator) 23 AWG, UTP LSZH Sheath Cable (305 mt. Roll), Gray, Blue Color Meets or exceeds ANSI/TIA-568-C.2		Networking Product
39	CAT-6 I/O	HB-CAT-6 I/O	RJ45 Shielded Keystone Jack Category 6, 568A or 568B features 110 IDC connectors. Provides a direct punch-down. 110 punch-down tool recommended for termination.		Networking Product



40	CAT 6 loaded Patch Panel	HB-002168	A patch panel provides a way to keep large numbers of cables organized, enabling flexible connectivity into network hardware located in a data center or an access or wiring closet. The most common type of patch panel is used within an organization's LAN.		Networking Product
41	Optical Distribution Frame 144F	HB-001144	Optical Distribution Frame is best suitable for cross connection and terminations between trunk cable and the distribution cables, with provision of splitting input signals by way of using PLC Splitters. The cabinet consists of the body and the base , made of fibre glass reinforced polyester (FRP) which makes this ODF an Ideal Solution for outdoor applications. Power Coated GI Steel versions also available.		FDMS
42	NW Rack 6U Wall Mount	HB-003106	A rack, in an IT (information technology) context, is a supporting framework that holds hardware modules. In this context, racks typically contain servers, hard disk drives and other computing equipment. Racks make it possible to contain a lot of equipment in a small physical footprint without requiring shelving.		Racks & Cabinets

43	NW Rack 9U Wall Mount	HB-003109	<p>A rack, in an IT (information technology) context, is a supporting framework that holds hardware modules. In this context, racks typically contain servers, hard disk drives and other computing equipment. Racks make it possible to contain a lot of equipment in a small physical footprint without requiring shelving.</p>		Racks & Cabinets
44	NW Rack 12U Wall Mount	HB-003112	<p>Wall-mounted rack cabin with a 12U working height and a depth of 370mm from the mounting bars to the rear wall of the cabinet. Glass doors, removable sides and cable openings both at the top and at the bottom make installation and usage of the cabinet easier.</p>		Racks & Cabinets
45	NW Rack 15U Wall Mount	HB-003115	<p>Wall Mount Enclosures specially designed for small networking, domestic applications, Audio Video, Telecom and Lab applications. Enclosures are fabricated out of CRCA steel, CNC programmed, punched, bended, welded and powder coated with highest quality standards. Configuration for standard racks are Welded frame integrated with side walls and vented top cover with fan mounting provision, rear side of the Enclosure having wall mounting provision, front glass door with lock and Key provides the visibility and security.</p>		Racks & Cabinets



46	FDP	HB-003148	<p>The cabinets are of CRC steel sheets and are powder coated to ensure long lasting and aesthetic finish. These (48F, 96F) FDPs are 19" Rack mountable type and the main equipment consists of splicing cassettes pigtails / Ribbon fan out units and front mounted Adaptor plates with Adaptors. These are mounted on trollies with telescopic slides and the trolley slides out for ease of operations and maintenance. Panel height is 1μ for 48 fibre, 2μ for 96F FDPs. Customized versions are also available on request. 48 fibre FDPs have two splicing and organizing cassettes capable of housing 24F splices each. 96 fibre FDP has four cassettes with each cassette accommodating up to 3 fibre ribbons of 8/12 fibres each i.e 24/36 fibres per cassettes.</p>		Fiber Distribution Panel
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