

FIBER OPTIC CABLES, CLAMPS, BOXES FOR OUTDOOR & INDOOR FTTX DEPLOYMENT

COMPANY PROFILE

JERA LINE is a factory, that produces overhead and underground cable infrastructure. Which transmits information and electricity, via

- Fiber Optic Cable Networks,
- Power Cable Grids.

In the following catalog, we present aerial and indoor products for fiber optics deployment.

JERA is operating according to ISO9001, all our products meet the criteria of key regional standards, CE , IEC , EN , CPR, UL 94. Welcome to cooperate, our intention is committed to build reliable, long-term business relationships.



Our Mission is to satisfy the market's demands through the development of technology in related business sectors to the highest technology level by using innovations and know how.

Our Vision is to achieve the possibility of manufacturing a comprehensive and reliable complex of products for construction of telecommunication networks and and power distribution systems.

OUR ADVANTAGES



QUALITY GUARANTEE

5 years of quality guarantee



MANUFACTURER RND

Direct factory with research and design OEM ODM



COMPETITIVE PRICE

Location in China Organized production process



COMPLETE SOLUTION

Necessary PON range for FTTx & FTTH



SAVE LOGISTICS COSTS

Product range covers necessity FTTH solution, Full container by cables, clamp and boxes



GLOBAL EXPERIENCE

Global experience, we produce for more than 30 countries



ADVANTAGEOUS PAYMENT TERMS

Profitable payment terms for long term customers



CUSTOMER SERVICE

Customer product recommendations 12 hours support



JERA line is committed to produce high quality and reliable fiber optical products for our customers.

We use modern production technologies, cost-efficient processing solutions and automation equipment to achieve high efficiency production. And we have internal laboratory and experienced engineers to proceed essential quality test conform to IEC 60794-1-21 for daily inspection or new product development.

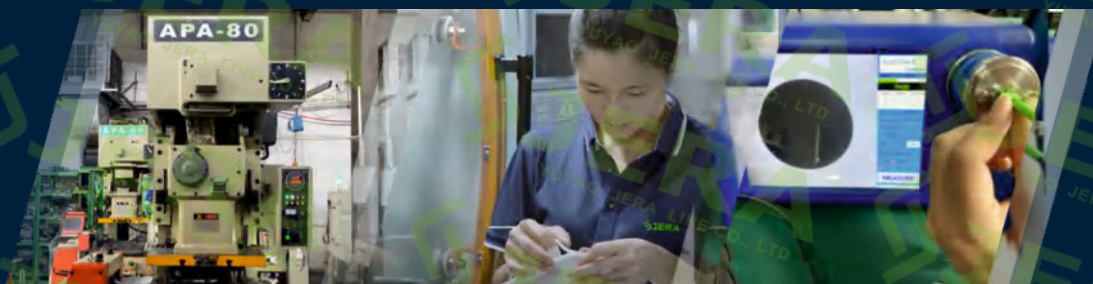
PRODUCTION FACILITY



Fiber optic cable workshop

Plastic molding workshop

CNC metals workshop



Press forming workshop

Plastic molding workshop

Pre connectorization workshop

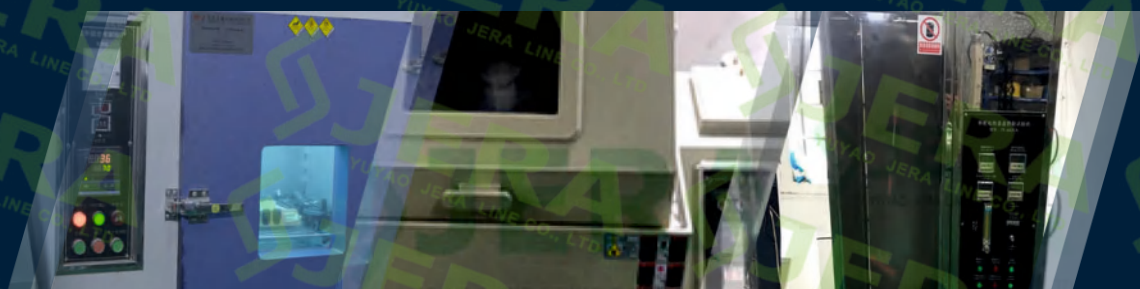
TESTING FACILITY



Cable OTDR test

Tensile strength test

Temp & Humi cycling test



Corrosion aging test

Corrosion aging test

Fire resistance test



CATALOG'S CONTENT

FIBER OPTIC CABLES

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STAINLESS STEEL BANDINGS

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MEDIUM & LONG SPAN CABLE CLAMPS

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DROP & SHORT SPAN CABLE CLAMPS

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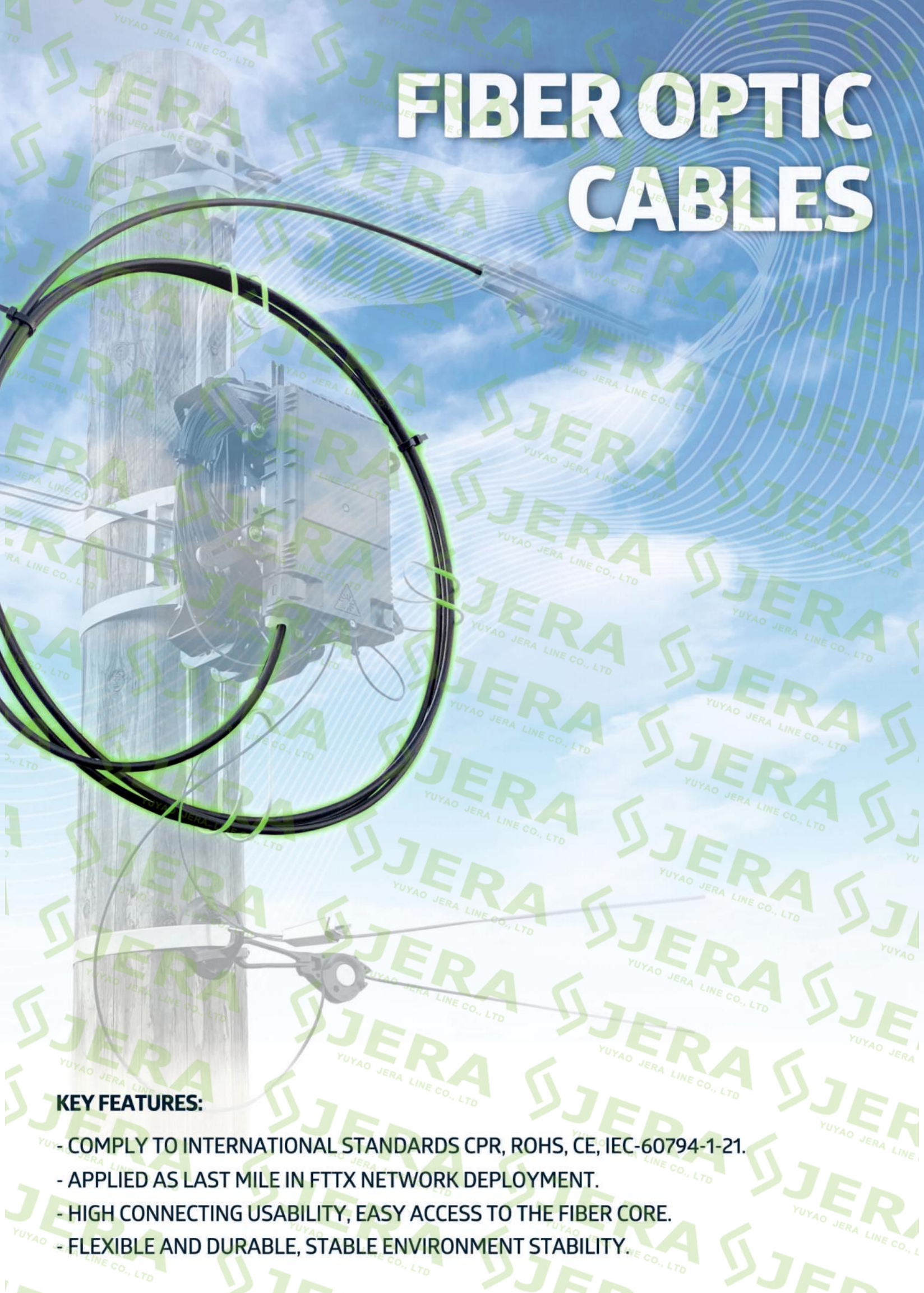


FIBER OPTIC CABLE INSTALLATION TOOL

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FIBER OPTIC CABLES



KEY FEATURES:

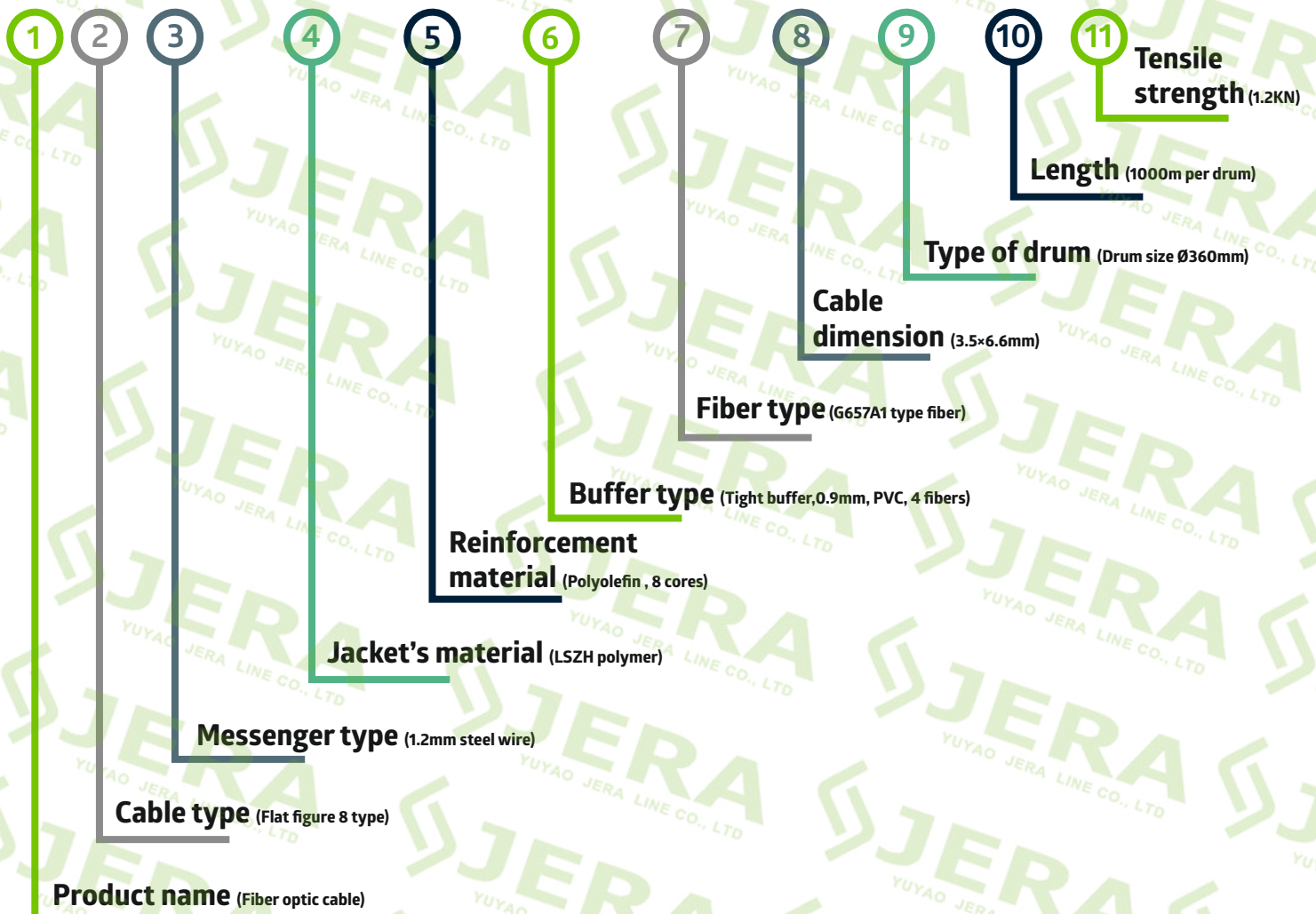
- COMPLY TO INTERNATIONAL STANDARDS CPR, ROHS, CE, IEC-60794-1-21.
- APPLIED AS LAST MILE IN FTTX NETWORK DEPLOYMENT.
- HIGH CONNECTING USABILITY, EASY ACCESS TO THE FIBER CORE.
- FLEXIBLE AND DURABLE, STABLE ENVIRONMENT STABILITY.



FIBER OPTIC CABLE NAME CODING

EXAMPLE:

FOC-Fr8-1.2-Steel-LSZH(BD)+8xPF-4x0.9*PVC-1x657A1-3.5x6.6-PM-360-1000m-1.2KN

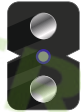


FIBER OPTICAL FLAT-TYPE CABLES FOR FTTX

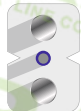


FIBER OPTIC DROP CABLE FLAT-TYPE. 1, 2, 4 CORES, REINFORCED BY STEEL/FRP RODS FOR INDOOR & OUTDOOR DEPLOYMENT

Cable Description



- MESSENGER WIRE: STEEL/FRP
- OPTICAL FIBER
- OUTER JACKET: BLACK LSZH



- MESSENGER WIRE: STEEL/FRP
- OPTICAL FIBER
- OUTER JACKET: WHITE LSZH



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Reliability. Reinforced by steel strength member.



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)		
	1 fiber	2 fibers	4 fibers
Messenger type	Steel wire/FRP	Steel wire/FRP	Steel wire/FRP
Messenger diameter (mm)	0.40/0.50	0.40/0.50	0.40/0.50
Jacket's material	LSZH	LSZH	LSZH
Jacket's thickness (mm)	≥0.40	≥0.40	≥0.40
Fiber type	G.657.A1/A2 or G.652.D		
Cable dimension (mm)	2.0×3.0(±0.1)	2.0×3.0(±0.1)	2.0×3.0(±0.1)
Tensile strength (N)	200/80	200/80	200/80





FIBER OPTICAL FLAT-TYPE CABLES FOR FTTX



FIBER OPTIC DROP CABLE FLAT, FIGURE-8 TYPE. 1, 2, 4, 6 CORES

WITH STEEL/FRP MESSENGER, REINFORCED BY STEEL/FRP RODS FOR OUTDOOR(AERIAL) DEPLOYMENT

Cable Description

-  MESSENGER WIRE: STEEL WIRE /FRP
-  REINFORCEMENT MATERIAL: STEEL WIRE/FRP
-  OPTICAL FIBER
-  OUTER JACKET: BLACK LSZH



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Reliability. Reinforced by steel strength member



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)			
	1 fiber	2 fibers	4 fibers	6 fibers
Messenger type	Steel wire/FRP	Steel wire/FRP	Steel wire/FRP	Steel wire/FRP
Messenger diameter (mm)	1.0/1.2/7×0.33	1.0/1.2/7×0.33	1.0/1.2/7×0.33	1.0/1.2/7×0.33
Jacket's material	LSZH	LSZH	LSZH	LSZH
Jacket's thickness (mm)	≥0.40	≥0.40	≥0.40	≥0.40
Reinforcement material	Steel wire/FRP	Steel wire/FRP	Steel wire/FRP	Steel wire/FRP
Reinforcement diameter (mm)	0.40/0.50	0.40/0.50	0.40/0.50	0.40/0.50
Fiber type	G.657.A1/A2 or G.652.D			
Cable dimension (mm)	2.0 × 5.2(±0.1)	2.0 × 5.2(±0.1)	2.0 × 5.2(±0.1)	2.0 × 5.2(±0.1)
Tensile strength (N)	1800/2000	1800/2000	1800/2000	1800/2000













FIBER OPTIC FLAT-TYPE CABLES FOR FTTX



FIBER OPTIC DROP CABLE, FIGURE-8 TYPE. 1, 2, 4 CORES

WITH STEEL MESSENGER, REINFORCED BY ARAMID YARN FOR OUTDOOR(AERIAL) DEPLOYMENT

Cable Description

-  MESSENGER WIRE: GALVANIZED STEEL WIRE
 -  OUTER JACKET
 -  ARAMID YARN
 -  OPTICAL FIBER
 -  JELLY COMPOUND
 -  LOOSE TUBE
-
-  MESSENGER WIRE: STRANDED STEEL WIRE
 -  OUTER JACKET
 -  ARAMID YARN
 -  OPTICAL FIBER
 -  JELLY COMPOUND
 -  LOOSE TUBE



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Reliability. Reinforced by steel strength member



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)		
	1 fiber	2 fibers	4 fibers
Messenger type	Glvvanized steel wire/ steel wire strand	Glvvanized steel wire/ steel wire strand	Glvvanized steel wire/ steel wire strand
Messenger diameter (mm)	1.2/0.33*7	1.2/0.33*7	1.2/0.33*7
Jacket's material	LSZH/TPU	LSZH/TPU	LSZH/TPU
Reinforcement material	Aramid yarn	Aramid yarn	Aramid yarn
Loose tube material	PBT	PBT	PBT
Loose tube diameter (mm)	1.2 (±0.02) mm	1.2 (±0.02) mm	1.2 (±0.02) mm
Fiber type	G.657.A1/A2 or G.652.D		
Cable dimension (mm)	3.5*6.6(±0.1)	3.5*6.6(±0.1)	3.5*6.6(±0.1)
Tensile strength (N)	1000	1000	1000

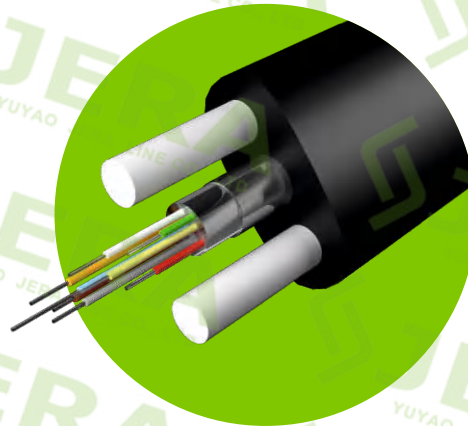
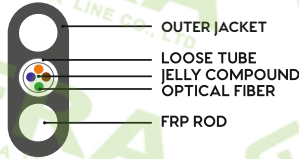
FIBER OPTICAL FLAT-TYPE CABLES FOR FTTX



SINGLE MODULE ADSS FIBER OPTIC CABLE FLAT TYPE. 1-12 CORES

REINFORCED BY GLASS YARNS, PBT JELLY TUBE FOR OUTDOOR (AERIAL) DEPLOYMENT

Cable Description



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Full dielectric design



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)		
	1-4 fibers	1-4 fibers	6-12 fibers
Messenger type	FRP	FRP	FRP
Messenger diameter (mm)	Ø0.8 mm	Ø1.2 mm	Ø1.8/2.0 mm
Jacket's material	HDPE	HDPE	HDPE
Loose tube material	PBT	PBT	PBT
Loose tube diameter (mm)	1.20 mm	1.20 mm	1.20/1.80 mm
Fiber type	G.657.A1/A2 or G.652.D		
Cable dimension (mm)	4.0*2.0(±0.1)	7.2*4.0(±0.1)	8.0*4.2(±0.1)
Tensile strength (N)	800	1200	1200/2000

FIBER OPTICAL ROUND-TYPE CABLES FOR FTTX



FIBER OPTIC DROP CABLE, ROUND TYPE. 1, 2 CORES

REINFORCED BY GLASS YARNS FOR INDOOR DEPLOYMENT

Cable Description



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Full dielectric design



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

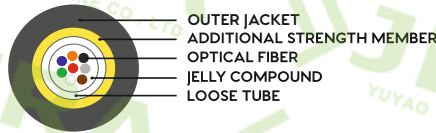
Item	Value (N)	
	1-4 fibers	6-12 fibers
Messenger type	Aramid yarn	Aramid yarn
Jacket's material	TPU/LSZH	LSZH
Loose tube diameter (mm)	1.2 (±0.06) mm	1.8 (±0.06) mm
Loose tube	PBT/PVC	PBT
Loose tube color	Natural	Natural
Fiber type	G.657.A1/A2 or G.652.D	
Cable dimension (mm)	3.0(±0.1)	3.6(±0.1)
Tensile strength (N)	700	700



FIBER OPTIC DROP CABLE, ROUND-TYPE. 1-12 CORES

REINFORCED BY GLASS YARNS AND TPU/LSZH FOR INDOOR & OUTDOOR DEPLOYMENT

Cable Description



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.



Applied in drain system distribution networks of fiber optics. Blow in a cable into protective plastic pipes.

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Full dielectric design



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)	
	1-4 fibers	6-12 fibers
Messenger type	Aramid yarn	Aramid yarn
Jacket's material	TPU/LSZH	LSZH
Loose tube diameter (mm)	1.2 (±0.06) mm	1.8 (±0.06) mm
Loose tube/Tight buffer material	LSZH/PVC	PBT Gel loose tube
Loose tube color	Colorful	Natural
Fiber type	G.657.A1/A2 or G.652.D	
Cable dimension (mm)	3.0(±0.1)	3.6(±0.1)
Tensile strength (N)	700	700

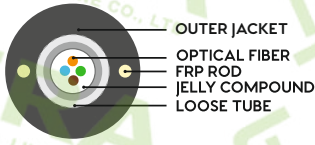
FIBER OPTICAL ROUND-TYPE CABLES FOR FTTH



SINGLE MODULE ADSS FIBER OPTIC CABLE. 1-24 CORES

REINFORCED BY GLASS YARNS, PBT JELLY TUBE FOR OUTDOOR (AERIAL) DEPLOYMENT

Cable Description



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.



Applied in drain system distribution networks of fiber optics. Blow in a cable into protective plastic

Features



Perfect for indoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Full dielectric design



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

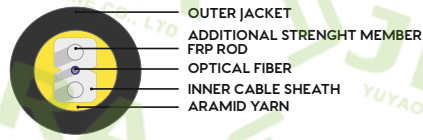
Item	Value (N)			
	1-4 fibers	1-4 fibers	6-12 fibers	16-24 fibers
Messenger type	FRP	FRP	FRP	FRP
Messenger diameter (mm)	Ø 0.5 mm	Ø 0.8 mm	Ø 0.8 mm	Ø 1.0 mm
Jacket's material	HDPE	HDPE	HDPE	HDPE
Loose tube diameter (mm)	1.2 mm	1.2 mm	1.8 mm	2.8 mm
Loose tube material	PBT	PBT	PBT	PBT
Loose tube color	Natural	Natural	Natural	Natural
Fiber type	G.657.A1/A2 or G.652.D			
Cable dimension (mm)	3.8(±0.1)	3.8(±0.1)	4.7(±0.1)	6.0(±0.1)
Tensile strength (N)	600	1000	1400	3000



DOUBLE SHEATH FIBER OPTIC CABLE, ROUND TYPE. 1, 2, 4 CORES

REINFORCED BY ARAMID YARN AND FRP RODS FOR INDOOR & OUTDOOR DEPLOYMENT

Cable Description



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.

Features



Perfect for outdoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Full dielectric design



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load



Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)		
	1 fiber	2 fibers	4 fibers
Messenger type	Aramid yarn/ Polyester yarn	Aramid yarn/ Polyester yarn	Aramid yarn/ Polyester yarn
Outer cable jacket material	MDPE	MDPE	MDPE
Inner cable jacket material	LSZH	LSZH	LSZH
Reinforcement material and diameter	FRP Ø0.50 mm	FRP Ø0.50 mm	FRP Ø0.50 mm
Fiber type	G.657.A1/A2 or G.652.D		
Outer cable dimension (mm)	Ø5.0 (±0.1)	Ø5.0 (±0.1)	Ø5.0 (±0.1)
Inner cable dimension(mm)	2.0×3.0 (±0.1)	2.0×3.0 (±0.1)	2.0×3.0 (±0.1)
Tensile strength (N)	300	300	300

FIBER OPTICAL ROUND-TYPE CABLES FOR FTTH



DOUBLE SHEATH FIBER OPTIC CABLE, ROUND TYPE. 1, 2, 4 CORES

REINFORCED BY ARAMID YARN FOR OUTDOOR(AERIAL) DEPLOYMENT

Cable Description



INNER CABLE SHEATH
ARAMID YARN
OPTICAL FIBER
JELLY COMPOUND
OUTER JACKET



Applications



Applied outdoor, for installation on the telecommunication supports, between the buildings and industrial constructions.



Applied indoor, for cable tray distribution networks of fiber optics. It is allowed to lay cable on the outdoor facade of a building.

Features



Perfect for outdoor distribution networks of fiber optics



High connecting usability, easy access to the fiber core



Reliability. Reinforced by steel strength member



High flexibility design



Fiber redundant protection (Up to request)



UV radiation protection



Appropriate tensile performance



Appropriate crushing load

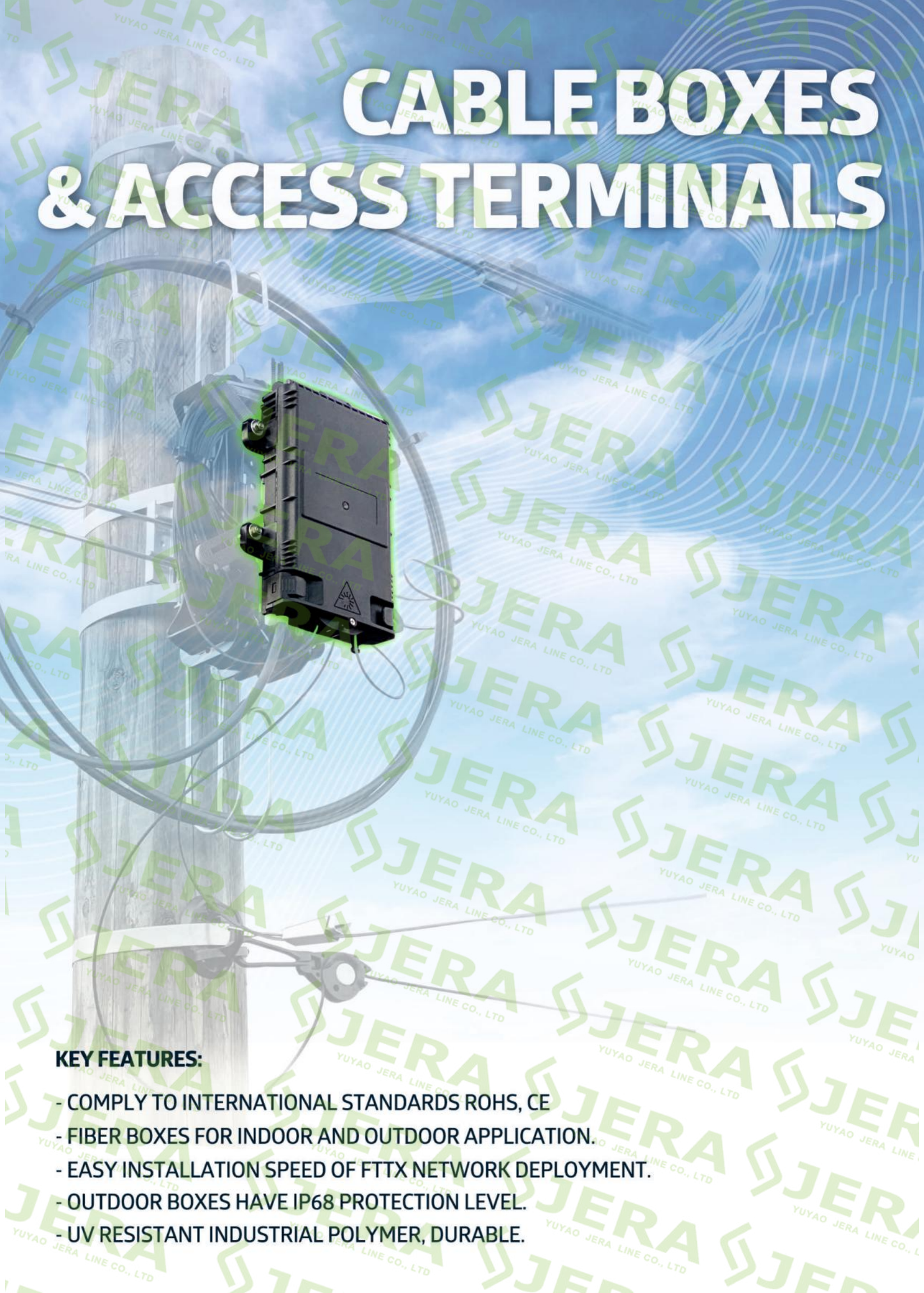


Minimum dimension and weight of drop cable

Technical Data

Item	Value (N)		
	1 fiber	2 fibers	4 fibers
Messenger type	Aramid yarn	Aramid yarn	Aramid yarn
Outer cable jacket material	LSZH	LSZH	LSZH
Inner cable jacket material	LSZH	LSZH	LSZH
Tight buffer material and diameter	PVC, 0.9 mm	PVC, 0.9 mm	PVC, 0.9 mm
Fiber type	G.657.A1/A2 or G.652.D		
Outer cable dimension(mm)	4.6 (±0.1)	4.6 (±0.1)	4.6 (±0.1)
Inner cable dimension(mm)	3.6 (±0.1)	3.6 (±0.1)	3.6 (±0.1)
Tensile strength (N)	800	800	800

CABLE BOXES & ACCESS TERMINALS



KEY FEATURES:

- COMPLY TO INTERNATIONAL STANDARDS ROHS, CE
- FIBER BOXES FOR INDOOR AND OUTDOOR APPLICATION.
- EASY INSTALLATION SPEED OF FTTX NETWORK DEPLOYMENT.
- OUTDOOR BOXES HAVE IP68 PROTECTION LEVEL.
- UV RESISTANT INDUSTRIAL POLYMER, DURABLE.

OUTDOOR FIBER OPTIC DISTRIBUTION BOX



JERA
FIBER OPTIC CABLE DEPLOYMENT

Product information



FODB-8 mini



FAT-8M



FODB-8H



FODB-16H

Key advantage



FOR OUTDOOR



IP 68



SOFT RUBBER SEALING



CONVENIENT SPLICING



PLUG & PLAY



SAVE DEPLOYMENT COST

BOXES & JOINTS

Technical specification:

Product code	FODB-8 mini	FAT-8M	FODB-8H	FODB-16H
Feeding cable dimension (mm)	2 of Ø3-12	1 of Bayonet type	2 of Ø3-12	2 of Ø5-14
Drop cable dimension (mm)	8 of Ø2-3	8+1 of Bayonet type	8 of Ø2-3	16 of Ø2-3
Max fiber splicing capacity	8(16*)	2	14(28*) +additional 6(12*)	24(48*)bottom tray 16(32*)upper tray
Adapters, SC type	8+2	10+1 Bayonet type	8+2	16+2
Blockless PLC splitters 60×7×4mm	1 of 1:8 or 2 of 1:4	1:2 FBT(70:30 or customized)+1:8 PLC	1 of 1:8 or 2 of 1:4	1 of 1:16 or 2 of 1:8
Cassette PLC splitters C1 128×100×25mm	-	-	1 of 1:8	-
Overall dimensions (mm)	235×161×50	195×195×50	271×237×77	271×237×77

* TWO LAYERS FOR STORAGE OF FIBER SPLICING



Product information



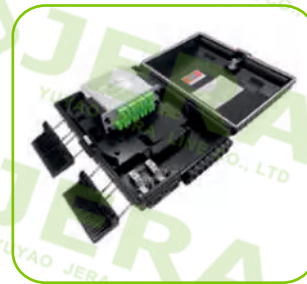
FODB-4A



FODB-8A



FODB-16X



FODB-16C

Key advantage



COMMON DESIGN



LOW COST FTTH



IP 53

Technical specification:

Product code	FODB-4A	FODB-8A	FODB-16X	FODB-16C
Feeding cable dimension (mm)	1 of Ø6-12.5, 1 of Ø8-14	3 of Ø17	2 of Ø17	2 of Ø17
Drop cable dimension (mm)	-	8 of Ø3, 1 of Ø10	16 of Ø3	16 of Ø3
Max fiber splicing capacity	12	8(16')	16	16
Adapters, SC type	4	10+2	16	16
Blockless PLC splitters 60×7×4mm	-	1 of 1:8 or 2 of 1:4	1 of 1:8 or 2 of 1:4	1 of 1:8 or 2 of 1:4
Cassette PLC splitters C1 128×100×25mm	-	1 of 1:8	1 of 1:8	1 of 1:16
Overall dimensions (mm)	209×128×44	210×195×55	320×260×90	300×230×70

BOXES & JOINTS

* TWO LAYERS FOR STORAGE OF FIBER SPLICING



FOSC-2D

Main advantages of the box are :

1. IP68 protection for outdoor application
2. Convenient installation by stainless steel bandings
3. The dome may remain be fixed on the pole, once you need to open the closure.
4. Improved size of splice tray, more space for fiber splicing
5. Fiber tray is made of soft material, holds tubes tightly, with less accidental damage possible
6. PLC blockless splitter application

Technical specification:

Round cable dimensions, mm	3 of Ø8-16
Oval cable dimensions, mm	1 of 30-48mm
Max splicing capacity	32 (64*)
Max splicing capacity per tray	8 (16*)
PLC splitters , blockless 60x7x4 mm	1 of 1:8 or 2 of 1:4
IP protection	68
Overall dimensions, mm	300x180x130



FOSC-2A

Main advantages of the box are :

1. IP68 protection for outdoor application
2. Convenient installation by stainless steel bandings
3. The dome may remain be fixed on the pole, once you need to open the closure.
4. May be equipped with accessory to distribute up to 8 of drop cables
5. Universal for SC adapters and PLC blockless splitter application
6. Improved size of splice tray, more space for fiber splicing
7. Fiber tray is made of soft material, holds tubes tightly, with less accidental damage possible.

Technical specification:

Round cable dimensions, mm	2 of Ø8-17, 2 of Ø8-12
Oval cable dimensions, mm	1 of 32x56
Drop cable dimentions, mm	8 of Ø2-4
Max splicing capacity	16 (32*)
Max splicing capacity per tray	8 (16*)
Adapters, SC type	8+2
PLC splitters , blockless 60x7x4 mm	1 of 1:8 or 2 of 1:4
IP protection	63
Overall dimensions, mm	320x180x180



FOSC-4

Main advantages of the box are :

1. IP68 protection for outdoor application
2. Convenient installation by stainless steel band
3. Inner curved radium meet international standard
4. Extended size for easy outdoor cable termination
5. Proven design of dome type closure

Technical specification:

Round cable dimensions, mm	4 of Ø4-20
Oval cable dimensions, mm	1 of 25x44
Max splicing capacity	72 (144*)
Max splicing capacity per tray	12 (24*)
IP protection	68



FOSC-6 (96)

Main advantages of the box are :

1. IP68 protection for outdoor application
2. Inner curved radium meet international standard
3. Transit cable applications

Technical specification:

Round cable dimensions, mm	4 of Ø6-13
Oval cable dimensions, mm	2 of Ø10-16
Max splicing capacity	48 (96*)
Max splicing capacity per tray	12 (24*)
IP protection	68
Overall dimensions, mm	385x200x110



FOSC-15T

Main advantages of the box are :

1. IP67 protection for outdoor application
2. Inner curved radium meet international standard
3. PLC blockless splitter application
4. Transit cable applications

Technical specification:

Round cable dimensions, mm	1 of Ø14, 1 of Ø23
Fig 8 cable dimensions, mm	33x23
Max splicing capacity	72
Max splicing capacity per tray	24
IP protection	67
Overall dimensions, mm	384x215x70

* TWO LAYERS FOR STORAGE OF FIBER SPLICING TUBES

FIBER OPTIC DISTRIBUTION BOXES



PC-1-1

Product information:

Optical fiber protection box PC-1-1 is a plastic case use to protect optic fiber after hot melting, usually applied in last mile FTTH network constructions.

Technical specification:

Drop cables quantity	1
Input and cable diameters	1×Ø3mm, 3×2mm
Dimensions, mm	100×11×11



FOPC-RGS/SC

Product information:

Fiber optic cable protection box is developed as a termination point for protect drop cable connecting splice during FTTH line constructions.

Technical specification:

Drop cables quantity	1
Input and cable diameters	1×Ø3mm, 3×2mm
Dimensions, mm	16×45×17
Adaptors/ Heat shrink tube	1



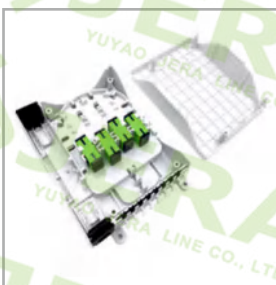
ODP-02 (1)

Product information:

Fiber optical distribution point ODP-02 is a wall outlet designed to terminate fiber optical cords, patch cords, pigtail cords, with adaptors in FTTH network.

Technical specification:

Drop cables quantity	1
Input and cable diameters	1×Ø3mm, 3×2mm
Dimensions, mm	86×86×22
Adaptors SC	2



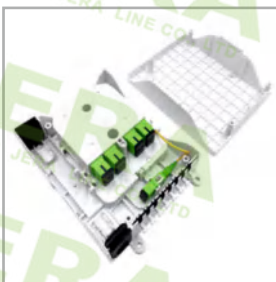
FODB-8R

Product information:

Fiber optical distribution box FODB-8R, designed to terminate feeding optical rizer cable and connect last mile cables as fiber optical cords, patch cords, pigtail cords according to capacity of distribution box.

Technical specification:

Drop cables quantity	8
Input and cable diameters	2×Ø<14mm, 8×Ø2-3mm
Dimensions, mm	126×150×51
Adaptors SC	8
Cassette PLC SC Splitters	1×1*8, 2×1*4



FODB-8RC1

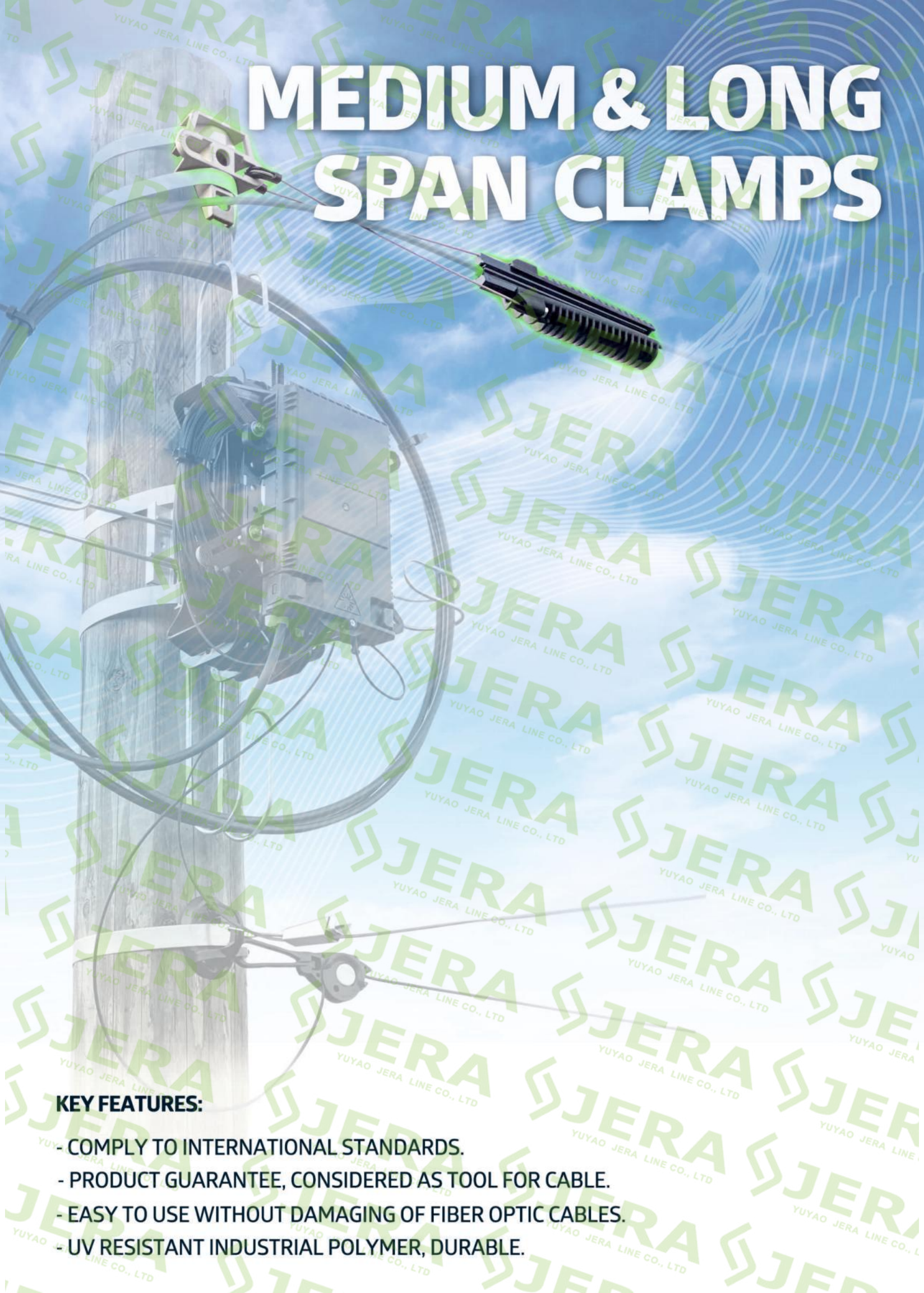
Product information:

Fiber optical distribution box FODB-8RC1, designed to terminate feeding optical rizer cable and connect last mile cables as fiber optical cords, patch cords, pigtail cords according to capacity of distribution box.

Technical specification:

Drop cables quantity	8
Input and cable diameters	2×Ø<14mm, 8×Ø2-3mm
Dimensions, mm	126×150×51
Adaptors SC	8
Cassette PLC SC Splitters	1×1*8, 2×1*4

MEDIUM & LONG SPAN CLAMPS



KEY FEATURES:

- COMPLY TO INTERNATIONAL STANDARDS.
- PRODUCT GUARANTEE, CONSIDERED AS TOOL FOR CABLE.
- EASY TO USE WITHOUT DAMAGING OF FIBER OPTIC CABLES.
- UV RESISTANT INDUSTRIAL POLYMER, DURABLE.

ADSS, FIG-8 TYPE CABLE CLAMPS











ANCHOR AND SUSPENSION CLAMPS FOR ADSS CABLES

Product information:

ADSS anchor and suspension clamps used to tension and support ADSS fiber optic cable during outdoor FTTx network line deployment.

Technical specification:

Product code	Cable size, mm*	MBL, kN*	Materials
PA-100	 Ø 3 - 5	2.0	UV resistant plastic
PA-200	 Ø 3 - 8	1.5	UV resistant plastic
PA-520	 Ø 4 - 8	1.5	UV resistant plastic
PA-500	 Ø 4 - 8	2.0	UV resistant plastic, stainless steel, aluminium
PA-560	 Ø 3 - 8	1.5	UV resistant plastic, stainless steel, aluminium
PA-700	 Ø 6 - 10		
PA-701	 Ø 8 - 12	3.0	UV resistant plastic, stainless steel, aluminium
PA-702	 Ø 10 - 14		
PA-3000	 Ø 8 - 12		
PA-3001	 Ø 12 - 16	8.0	UV resistant plastic, stainless steel, aluminium
PA-3002	 Ø 14 - 18		
PA-3003	 Ø 8 - 15		
PA-3603	 Ø 8 - 15	7.0	UV resistant plastic, stainless steel, aluminium
PA-800	 Ø 7 - 12	8.0	UV resistant plastic, stainless steel, aluminium
PA-1000	 Ø 8 - 14	10.0	UV resistant plastic, stainless steel, aluminium

* APPLICATION SIZE & TENSILE STRENGTH MAYBE CUSTOMIZED PER YOUR CABLE OR PROJECT REQUIREMENT.

ADSS, FIG-8 TYPE CABLE CLAMPS



ANCHOR AND SUSPENSION CLAMPS FOR ADSS CABLES

Technical specification:

Product code	Cable size, mm*	MBL, kN*	Materials
SSM	 Ø 8 - 20	3.0	UV resistant plastic
D8	 Ø 8 - 12	1.5	UV resistant plastic galvanized steel
HC 5-8	 Ø 5 - 8	4.0	UV resistant plastic, galvanized steel
HC 8-15	 Ø 8 - 15		
HC 15-20	 Ø 15 - 20		
HC 2x8-15	 Ø 8 - 15	4.0	UV resistant plastic, galvanized steel
HC 2x15-20	 Ø 15 - 20		
PS-619	 Ø 6 - 19	3.0	Galvanized steel, nylon
ES-500	 Ø 4 - 11	4.5	UV resistant plastic

* MATERIALS MAY BE CUSTOMIZED PER YOUR PROJECT REQUIREMENT.



ANCHOR AND SUSPENSION CLAMPS FOR FIGURE-8 TYPE CABLES

Product information:

Figure-8 anchor and suspension clamps used to tension and support figure-8 fiber optic cable of different diameter and messenger's types during outdoor FTTx network line deployment.

Technical specification:

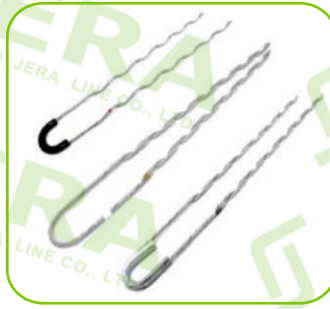
Product code	Messenger's material	Diameter of wire over the insulation*	MBL, kN*	Materials
PA-37	FRP	Ø 3 - 7	2,0	Stainless steel, UV resistant plastic, aluminium
PA-610		Ø 6 - 10		
PA-05	Steel	Ø 3 - 5	2,0	Stainless steel, UV resistant plastic, aluminium, zink
PA-06		Ø 3 - 6		
PA-07	Steel	Ø 3 - 7	5,0	Stainless steel, UV resistant plastic, aluminium, zink
PA-07x320		Ø 4 - 7		
PA-10x320	Steel	Ø 5 - 10	16,0	Stainless steel, UV resistant plastic, aluminium, zink
SSA		Ø 4 - 5 / 5 - 9	8,0	Galvanized steel, UV resistant plastic
SSA-1		Ø 4 - 5 / 5 - 9	8,0	Galvanized steel, UV resistant plastic
CS		Ø 4 - 5 / 5 - 9	8,0	Galvanized steel, UV resistant plastic
ZP8-2		Ø 4 - 8	2,0	Galvanized steel, aluminium

*APPLICATION SIZE & TENSILE STRENGTH MAYBE CUSTOMIZED PER YOUR CABLE OR PROJECT REQUIREMENT.



DEAD-END GUY GRIPS, JS

Product information



Technical specification:

Product code	Thimble, may be applied on tension load	Working load of cable (breaking load), kN	ADSS cable size, mm	Color code	Wire configuration	Length, mm	Weight, kg
JS	No Thimble U - 42 (Plastic) TC - 22 (Steel)	1 (2)	5.0/5.6	red	Specified in accordance to cable working load		
			5.7/6.5	yellow			
		2 (3.5)	6.6/7.4	black			
			7.5/8.4	orange			
		4 (7)	8.5/9.4	brown			
			9.5/10.5	white			
		6 (10)	10.6/11.6	blue			
			11.7/12.8	green			
			12.9/14.1	red			
			14.2/15.6	yellow			
			15.7/17.3	black			
			17.4/19.1	orange			
			19.2/20.9	brown			
			21/22.8	white			

Product information



Technical specification:

Product code	Thimble, may be applied on tension load	Span, m *	ADSS cable size, mm	Color code	Wire configuration	Length, mm	Weight, kg
JS-X	No Thimble TR - 01	50/100	5.0/5.6	red	Specified in accordance to cable working load		
			5.7/6.5	yellow			
			6.6/7.4	black			
			7.5/8.4	orange			
			8.5/9.4	brown			
			9.5/10.5	white			
			10.6/11.6	blue			
			11.7/12.8	green			
			12.9/14.1	red			
			14.2/15.6	yellow			
			15.7/17.3	black			
			17.4/19.1	orange			
			19.2/20.9	brown			
			21/22.8	white			

* SPANS OR DIAMETERS MAY BE NOT MENTIONED, CAN BE DISCUSSED WITH SALES.



Product code	MBL, kN	Materials*
UPB	F1 - 5, F2 - 3.5, F3 - 9, F4 - 2, F5 - 5	Aluminium
UPC	15	Aluminium
PS-1000	10	Aluminium
ES-1500	8	Aluminium
CA-1500	8	Aluminium
CA-1000.1	15	Aluminium alloy
CA-1500.1	20	Aluminium alloy
YKR-01	8	Hot dia galvanized steel
YKP-32	15	Galvanized steel
YK-42x400	15	Hot dia galvanized steel
B-16-300-140	10	Hot dia galvanized steel
B-14-230-140	7	Hot dia galvanized steel
PB-12-350	7	Galvanized steel
PS-8	1	Galvanized steel
YK-450	Depend on angle	Fiber-glass(FRP), Aluminium, Galvanized steel

BRACKETS

* MATERIALS MAY BE CUSTOMIZED PER YOUR PROJECT REQUIREMENT.

DROP & SHORT SPAN CABLE CLAMPS, BRACKETS



KEY FEATURES:

- COMPLY TO INTERNATIONAL STANDARDS.
- PRODUCT GUARANTEE, CONSIDERED AS TOOL FOR CABLE.
- EASY TO USE WITHOUT DAMAGING OF FIBER OPTIC CABLES.
- UV RESISTANT INDUSTRIAL POLYMER, DURABLE.



DROP CLAMPS FOR FTTX OUTDOOR (AERIAL) CABLE DEPLOYMENT

Product information:

Drop clamps for FTTx cables applied on flat and round cables of different sizes. Tension strength achieved by wedges and conical body of clamp or by excentral layout of cable in the clamp or wedges. Open or closed wire bails provide an easier installation. Tension strength achieved. Radius of excentrals is enough for the optical signal to work properly, without losses.

Technical specification:

Product code	Max cable size (h × w), mm*	MBL, kN*	Materials
S-TYPE 	Ø 0.4 - 1.5	1	UV resistant plastic, stainless steel
SO-TYPE 	Ø 0.4 - 1.5	0.5	UV resistant plastic, stainless steel
SS-TYPE 	Ø 0.4 - 1.5	2	UV resistant plastic, stainless steel
DH-01 	Ø 2 - 5	1	Galvanized steel, aluminium
DH-02 	Ø 4 - 10	0.8	Galvanized steel, aluminium
ODWAC-PH 	Ø <4 × <8	0.5	UV resistant plastic
ODWAC-PY 	Ø <4 × <8	0.5	UV resistant plastic
ODWAC-15 	Ø <5 × <12	0.7	Stainless steel
ODWAC-20 	Ø <3 × <9	0.5	Stainless steel UV resistant plastic
ODWAC-22 	Ø <6 × <13	1.2	Stainless steel

LAST MILE DROP CLAMPS & BRACKETS



Product code	Cable size, mm*	MBL, kN*	Materials
ODWAC-22E	<6 x <13	1.2	Stainless steel with electrophoretic paint
ODWAC-22H	<4 x <8	0.5	Stainless steel UV resistant plastic
ODWAC-22P	<6 x <13	1	Stainless steel, UV resistant plastic
ODWAC-22S	<6 x <13	0.5	Stainless steel
ODWAC-22Y	<4 x <8	1	Stainless steel UV resistant plastic
ODWAC-23	Ø 3 – 6, <4 x <13	Depend on cable	Stainless steel
ODWAC-23H	Ø 3 – 6, <4 x <13	Depend on cable	UV resistant plastic Stainless steel
ODWAC-23S	Ø 3 – 6, <4 x <13	Depend on cable	Stainless steel
ODWAC-26	<6 x <16	2	Stainless steel
ODWAC-L	<6 x <13	1	Dacro steel
ODWAC-I	Ø 4 – 7, 4 x 10	Depend on cable	UV resistant plastic
H15	Ø 2 – 4, 2 x (5 – 8)	0.5	UV resistant plastic, galvanized steel



Product code	Cable size, mm*	MBL, kN*	Materials
D2.0	 <ul style="list-style-type: none"> ● Ø 2 - 5, ■ 2 × (3 - 5) 	0.5	UV resistant plastic, galvanized steel
D2.1	 <ul style="list-style-type: none"> ● Ø 2 - 5, ■ 2 × (3 - 5) 	0.5	UV resistant plastic, galvanized steel
D2.M	 <ul style="list-style-type: none"> ● Ø 2 - 5, ■ 2 × (3 - 5) 	0.5	UV resistant plastic, galvanized steel
D3	 <ul style="list-style-type: none"> ■ <4 × <8 	0.5	UV resistant plastic
D-4	 <ul style="list-style-type: none"> ● Ø 2 - 3, ■ <4 × <8 	0.5	UV resistant plastic
FISH-1	 <ul style="list-style-type: none"> ● Ø 2.5 - 5 ■ 2 × 3 	Depend on cable	UV resistant plastic
FISH-2	 <ul style="list-style-type: none"> ● Ø 2 - 5, ■ 2 × 3 	1	UV resistant plastic
FISH-34	 <ul style="list-style-type: none"> ● Ø 3 - 4 	Depend on cable	UV resistant plastic
FISH-45	 <ul style="list-style-type: none"> ● Ø 4 - 5 	Depend on cable	UV resistant plastic
FISH-5M	 <ul style="list-style-type: none"> ● Ø 4 - 6.0 	Depend on cable	UV resistant plastic
ACC	 <ul style="list-style-type: none"> ● Ø 2 - 6 	1	UV resistant plastic
ACJ	 <ul style="list-style-type: none"> ● Ø 3 - 4 	Depend on cable	UV resistant plastic
D6	 <ul style="list-style-type: none"> ● Ø 4 - 8 	0.5	UV resistant plastic
PS-M	 <ul style="list-style-type: none"> ● Ø 4 - 6 	Depend on cable	UV resistant plastic
DC-35	 <ul style="list-style-type: none"> ● Ø 2 - 5, ■ 2 × (3 - 5) 	0.1	UV resistant plastic

LAST MILE DROP CLAMPS & BRACKETS



BRACKETS & HOOKS FOR DROP CABLE CLAMPS

Product information:

Drop brackets and hooks used together with drop cable clamps, used to tension fiber optic drop cable in last mile FTTH line deployment.

Technical specification:

Product code	MBL, kN	Materials*
 <p>YK-01</p>	1.5	Galvanized steel
 <p>YK-02</p>	1	Galvanized steel
 <p>YK-03</p>	1	Galvanized steel
 <p>YK-04</p>	1.5	Galvanized steel
 <p>YK-05</p>	0.5	Stainless steel or galvanized steel
 <p>YK-06</p>	2	Galvanized steel
 <p>YK-07</p>	1.0/1.5	UV Resistant plastic
 <p>CA-30</p>	2	UV Resistant plastic
 <p>AH</p>	2	Galvanized steel
 <p>DWR-01</p>	-	Galvanized steel
 <p>PS-6</p>	1	Galvanized steel
 <p>YK-11</p>	-	Galvanized steel
 <p>YK-14</p>	4	Hop dia galvanized steel, stainless steel belt

* MATERIALS MAY BE CUSTOMIZED PER YOUR PROJECT REQUIREMENT.

DROP CABLE PATCH CORDS



KEY FEATURES:

- COMPLY TO INTERNATIONAL STANDARDS ROHC, CE, IEC-60794-1-21.
- DIFFERENT CABLE LENGTH.
- PLUG AND PLAY.
- HIGH FLEXIBILITY DESIGN.



OUTDOOR ROUND DROP CABLE PATCHCORDS

Technical specification:

Fiber capacity	1-12
Fiber cores	G652D, G657A1, G657A2
Polish types	UPC, APC
Length, M	10-1000
Cable size, mm	Depend on cable
Insertion losses (IL), dB	≤0.1
Working temperature	-50+85°C



OUTDOOR FIG 8 DROP CABLE PATCHCORDS

Technical specification:

Fiber capacity	1, 2, 4, 6
Fiber cores	G652D, G657A1, G657A2
Polish types	UPC, APC
Length, M	10-1000
Cable size, mm	2.0×5.2
Insertion losses (IL), dB	≤0.1
Working temperature	-50+85°C



INDOOR DROP CABLE PATCHCORDS

Technical specification:

Fiber capacity	1, 2, 4
Fiber cores	G652D, G657A1, G657A2
Polish types	UPC, APC
Length, M	10-1000
Cable size, mm	2.0×3.0
Insertion losses (IL), dB	≤0.1
Working temperature	-50+85°C



DISTRIBUTION PIGTAILS

Technical specification:

	SC	FC	LC
Product code	SC	FC	LC
Polish types	UPC, APC	UPC, APC	UPC, APC
Fiber cores	G652D, G657A1, G657A2		
Cable OD & jacket Mateials	0.9 mm, PVC	0.9 mm, PVC	0.9 mm, PVC
Insertion losses (IL), dB	≤0.1	≤0.1	≤0.1
Working temperature	-40+85°C	-40+85°C	-40+85°C



INDOOR DISTIBUTION PATCH CORDS

Technical specification:

	SC	FC	LC
Product code	SC	FC	LC
Polish types	UPC, APC	UPC, APC	UPC, APC
Fiber cores	G652D, G657A1, G657A2		
Diameters, mm	0.9, 2.0, 3.0		
Length, M	0.5, 1, 2, 3, 5, 10		
Insertion losses (IL), dB	≤0.1	≤0.1	≤0.1
Mateials	PVC, LSZH	PVC, LSZH	PVC, LSZH
Working temperature	-40+85°C	-40+85°C	-40+85°C



ADAPTERS

Technical specification:

Product code	SC
Polish types	UPC, APC
Fiber counts	Simplex, duplex
Insertion losses (IL), dB	≤0.3
Working temperature	-40-+85°C



FAST CONNECTORS

Technical specification:

Product code	SC/APC-F	SC/UPC-F
Polish types	APC	UPC
Fiber counts	Simplex	Simplex
Insertion losses (IL), dB	≤0.3	≤0.3
Working temperature	-40-+85°C	-40-+85°C



BLOCKLESS PLC SPLITTER

Technical specification:

Product code	1×2	1×4	1×8	1×16	1×32	1×64
Head types	SC/APC, SC/UPC					
Fiber cores	G652D, G657A1, G657A2					
Operating wavelength (nm)	1260-1650					
Length, M	0.5-2					
Working temperature	-40-+85°C					
Standard	Telcordia GR-1209-CORE and GR-1221-CORE					



CASSETTE PLC SPLITTER C1 TYPE

Technical specification:

Product code	1×4	1×8
Head types	UPC, APC	UPC, APC
Fiber cores	G652D, G657A1, G657A2	
Operating wavelength (nm)	1260-1650	
Cassette dimensions, mm	72×82×12.5	
Working temperature	-40-+85°C	
Standard	Telcordia GR-1209-CORE and GR-1221-CORE	

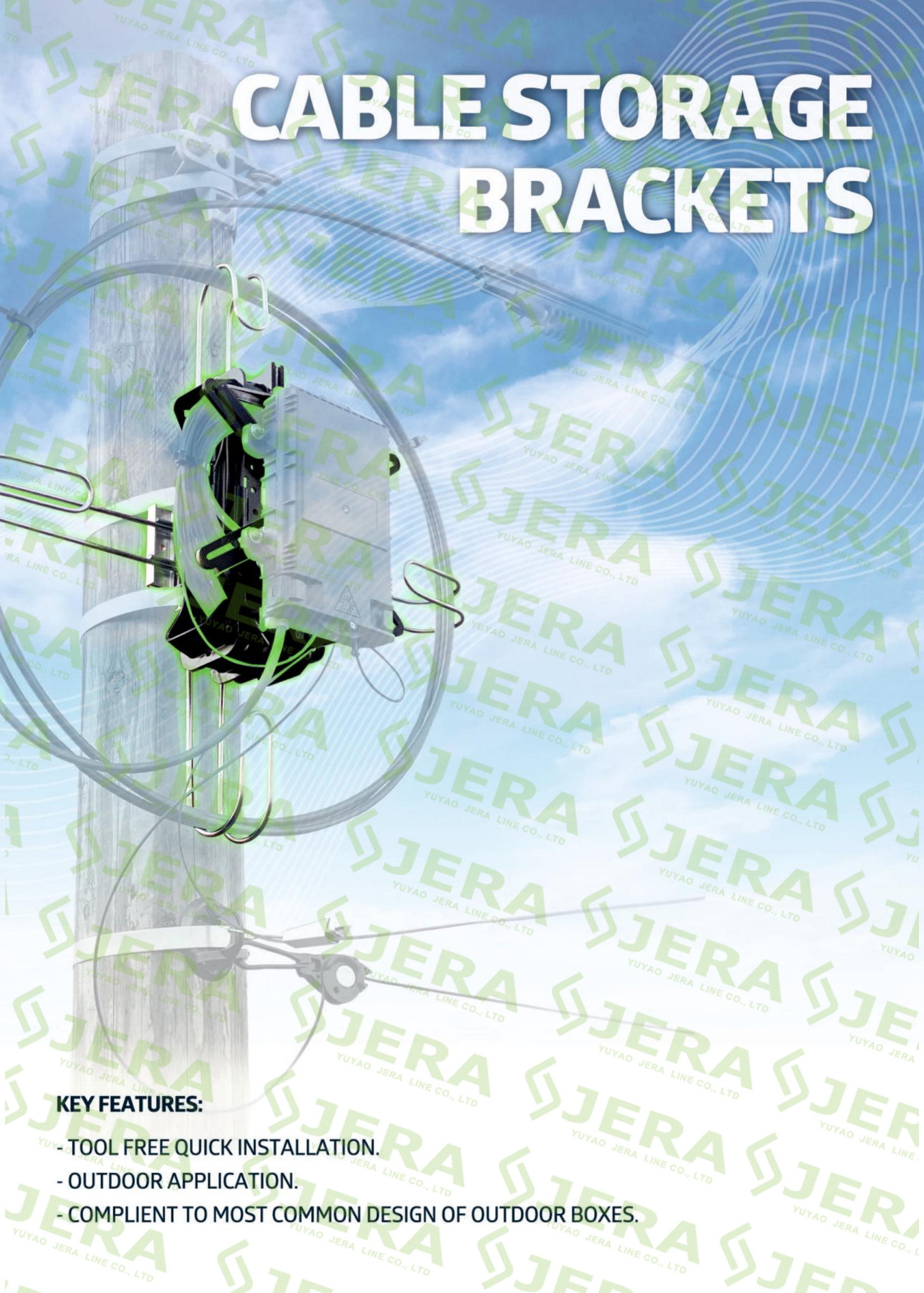


CASSETTE PLC SPLITTER C2 TYPE

Technical specification:

Product code	1×2	1×4	1×8	1×16	1×32	1×64
Head types	SC/APC, SC/UPC					
Fiber cores	G652D, G657A1, G657A2					
Operating wavelength (nm)	1260-1650					
Cassette dimensions, mm	128×100×25	128×100×50		128×100×100		
Working temperature	-40-+85°C					
Standard	Telcordia GR-1209-CORE and GR-1221-CORE					

CABLE STORAGE BRACKETS



KEY FEATURES:

- TOOL FREE QUICK INSTALLATION.
- OUTDOOR APPLICATION.
- COMPLIANT TO MOST COMMON DESIGN OF OUTDOOR BOXES.



Product code

Adjustable to cable's size

Cable storing diameter, mm

Materials

YK-S



Yes

200-450

UV resistant palstic

YK-X



Yes

200-450

UV resistant palstic

YK-SF



No

400

UV resistant palstic

YK-3060



Yes

300-600

Galvanized steel,
Aluminium

YK-610-L



No

610

Galvanized steel,
Aluminium

CABLE STORAGE

STAINLESS STEEL BANDINGS



KEY FEATURES:

- COMPLY TO EN 10088-2.
- EXTENDED SERVICE LIFE.
- BAND'S WIDTH IS FROM 9.5 TO 20.0MM ,THICKNESS IS FROM 0.4 TO 0.75MM
- PACKING LENGTH IS AVAILABLE WITH 30.5 OR 50 METERS IN PLASTIC DISPENSER OR CARTON BOX.



STAINLESS STEEL BANDS

Product information:



Technical specification:

Material grade, SUS	201	304			
Width	3/8" - 9.5 mm	1/2" - 12.7 mm	5/8" - 16.0 mm	3/4" - 19.0 mm	
Thickness	0.015" - 0.40 mm	0.020" - 0.50 mm	0.025" - 0.64 mm	0.028" - 0.70 mm	0.030" - 0.75 mm
Length for roll, m	30 or 50	30 or 50	30 or 50	30 or 50	
Colour of dispenser	Red	Green	Blue	Gray	Yellow

STAINLESS STEEL BANDS

Product information:



Technical specification:

Product code	MBT-003	MBT-004
Max band width, mm	< 20	< 25
Band thickness, mm	< 1.2	≤ 1.5



STAINLESS STEEL BUCKLES, T-TYPE

Product information:



Technical specification:

Product code	KL-10-T	KL-13-T	KL-16-T	KL-20-T
Max band width	3/8" - 10 mm	1/2" - 12.7 mm	5/8" - 16.0 mm	3/4" - 20.0 mm
Grades	201, 304	201, 304	201, 304	201, 304

STAINLESS STEEL BUCKLES, LX AND LC TYPES

Product information:



Technical specification:

Product code	KL-13-L	KL-20-L	KL-20-LC	KL-20-LX
Max band width	1/2" - 12.7 mm	3/4" - 20.0 mm	3/4" - 20.0 mm	3/4" - 20.0 mm
Grades	201, 304	201, 304	201, 304	201, 304

STAINLESS STEEL BUCKLES, LX AND LC TYPES

Product information:



Technical specification:

Product code	KL-10-T(E)	KL-13-T(E)	KL-16-T(E)	KL-20-T(E)
Max band width	3/8" - 10.0 mm	1/2" - 12.7 mm	5/8" - 16.0 mm	3/4" - 20.0 mm
Grades	201, 304	201, 304	201, 304	201, 304



PERFORATED WORM TYPE STAINLESS STEEL BAND (CHKO)

Product information:



Technical specification:

Product code	8x0.6-CHKO	12.7x0.7-CHKO
Width, mm	8	12.7
Thickness, mm	0.6	0.7
Material, grade, SUS	201/304	201/304
Length of roll, meters	30	30
Package	Cassette dispenser, or carton	

SCREW LOCKING BUCKLE, WORM TYPE

Product information:



Technical specification:

Product code	KL-8-CHKO	KL-12.7-CHKO
Width, mm	8	12.7
Material, grade, SUS	201/304	201/304

STAINLESS STEEL TIE, SCREW LOCKING SYSTEM

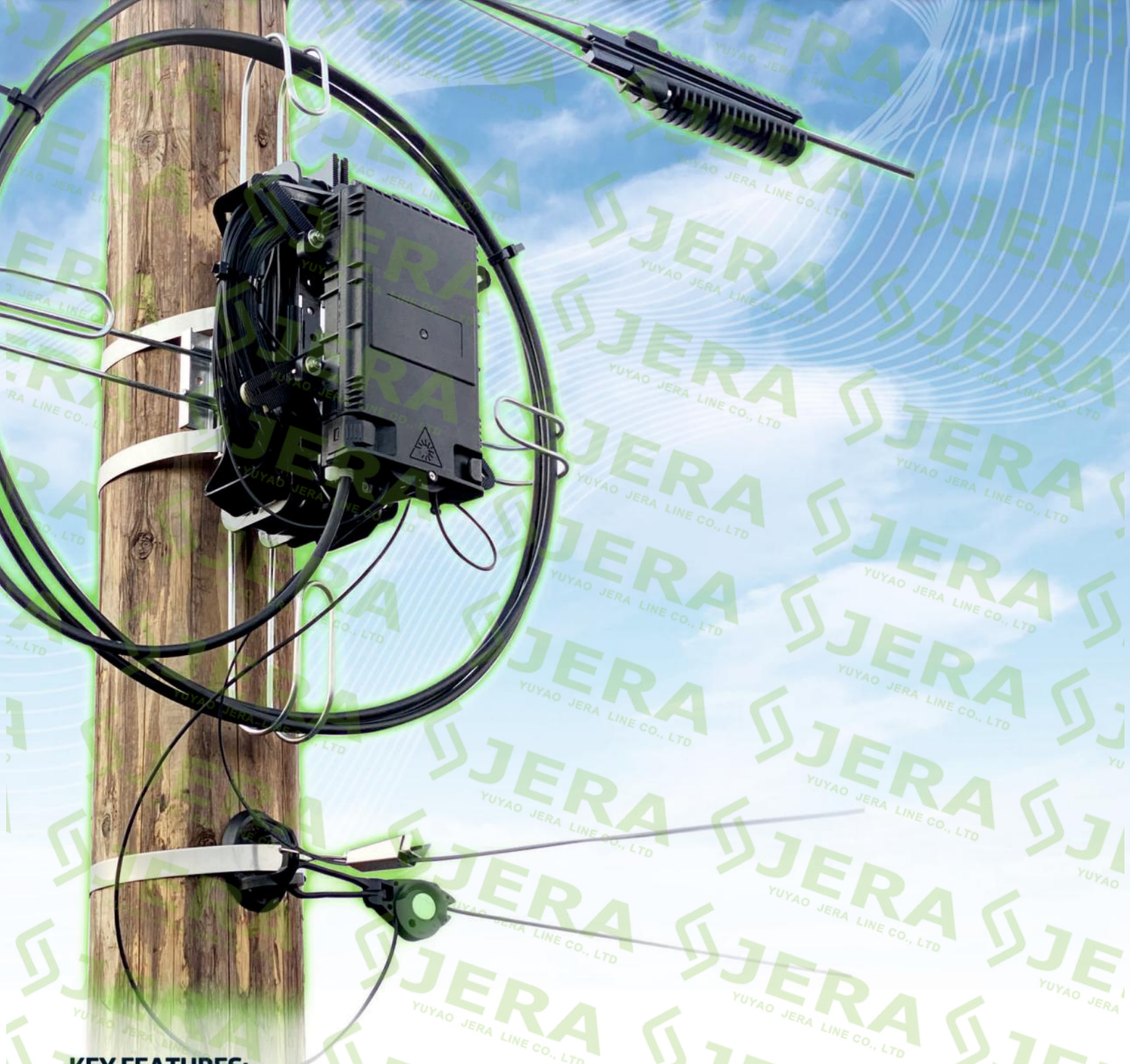
Product information:



Technical specification:

Product code	ZD
Width, mm	10, 12, 16, 19
Thickness, mm	0.7
Length, mm	400, 600, 800, 1000, 1200, 1400
Material, grade, SUS	201/304

FIBER OPTIC CABLE INSTALLATION TOOLS



KEY FEATURES:

- SIMPLE DESIGN, EASY TO USE.
- MADE OF HIGH QUALITY GALVANIZED STEEL, STAINLESS STEEL, WEATHER RESISTANT PLASTIC.
- PROVIDE QUICK AND EASY WAY FOR FIBER OPTIC CABLE DEPLOYMENT.



FIBER OPTIC CABLE STRIPPER

Product information:

Fiber optic cable stripper is a special tool developed for ADSS cables or other sheathed or armored fth cables. This ADSS cable splitter is mainly to cut off the armored sheath of cable to obtain the internal fiber optic wire.

Technical specification:

Product code	FT-2
Stripping diameter	4-10 mm
Blade depth	Max 5.5mm



FIBER OPTIC CABLE ARAMID YARNS SCISSORS

Product information:

Fiber cable aramid yarns scissors is an ideal tool designed to cable's aramid yarn or fiberglass yarn for the construction and maintenance of fiber optic projects.

Technical specification:

Product code	FOC-TS
Material	stainless steel, PP+rubber



FIBER OPTIC CABLE STRIPPER

Product information:

Fiber optic stripper is a reliable and economical FTTH plier tools for peeling fiber jacket and fiber buffer during FTTH deployments.

Technical specification:

Product code	CFS-2A
Big notch diameter	1mm
Peeling coating range	125-250µm



FTTH FIBER OPTIC TOOL KITS

Product information:

FTTH fiber optic tool kits is a integration solution for FTTH quick connect constructions which includes ptical power meter, Pen visual fault locator, Fiber cleaver, Miller pliers, Drop cable stripper, Optical fiber length fixer, Carry bag, alcohol bottle.



FIBER CORE HEAT SHRINK TUBE

Product information:

Optical fiber heat shrink sleeve either called fusion splice protection sleeve is used as a protection tubing, which is widely used in optical communication equipment to protect fiber core after splicing.

Technical specification:

Product code	RGS-TM-40
Working temperature	-45 ~ 110°C
Shrinking temperature range	120°C



COLD SHRINK TUBES

Product information:

Cold shrink tubes is a supercharged rubber sleeve that is pre expanded over an inner breakaway reinforced by ripcord, used to to protect communication cables and connectors.

Technical specification:

Product code	CST-20x110	CST-25x110	CST-28x110	CST-44x135
Application diameters, mm	7-20	8.5-25	9.5-28	15-44
Length, mm	110	110	110	135
Shrink ration	3 to 1	3 to 1	3 to 1	3 to 1



FIBER GLASS DUCT RODDER, WHEEL TYPE

Product information:

Fiber glass duct rodgers also called fiberglass snake rodgers were developed for rodding operations and underground jobs such as pulling cables through duct and pies.

Technical specification:

Product code	DR-6/50	DR-6/100	DR-8/100	DR-8/150	DR-10/150
FRP, mm	Ø 6	Ø 6	Ø 8	Ø 8	Ø 10
FRP length, M	50	100	100	150	150



CABLE PULLING SOCKS

Product information:

Overhead pulling cable grip is used for pulling of the insulated conductor, for ropes and cable with neutral messenger.

Technical specification:

Product code	SP-6-12-300	SP-12-18-600	SP-18-25-600
MBL, kN	10	12	15
Cable diameter, mm	6-12	12-18	18-25
Length, mm	300	600	600



STRINGING BLOCKS (PULLEY)

Product information:

Overhead stringing block (pulley) is used for pulling of the insulated aerial conductor or ropes.

Technical specification:

Product code	MT 26-50-30
MBL, kN	20
Material	Nylon
Weight, kg	1.5



COME-ALONGS

Product information:

Stringing overhead come-along is used for pulling conductors by manual or machine force.

Technical specification:

Product code	C - 422
MBL, kN	20
Cable size, mm	Ø 4 - 22



SWIVEL

Product information:

Swivel shackle is used with pulling socks to eliminate any twisting of conductor.

Technical specification:

Product code	SW-15
MBL, kN	15
Cable size, mm	Ø 12
Dimensions, mm	12, 87, 33, 29, 12, 113



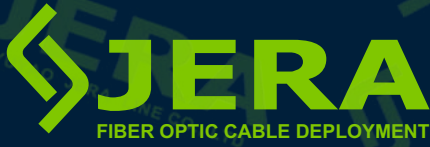
LEVER HOISTS

Product information:

Stringing lever hoist is a lever operated manual device used to lift, lower, or pull a load and to apply or release tension.

Technical specification:

Product code	LH-20	
Pulling force, ton	Without block	1.5
	With block	3.0
Cable length, mm	Without block	3.0
	With block	1.6



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Print date

May 2023