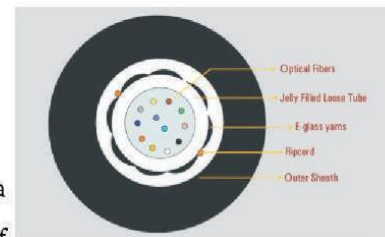


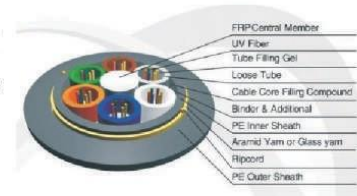
Optical Fibre Cables



We are manufacturer of Optical Fibre Cables (OFC) which form the backbone of Telecommunication & Internet network. V-ADD is able to offer an extensive product portfolio made to achieve the highest levels of quality and performance. Coupled with a deep understanding of present and future requirements, V-ADD product range is targeted at the differing needs of the customers.



V-ADD is ISO 9001:2015 accredited by JAS-ANZ and offers a complete range of end-to-end terrestrial fibre optical cables for a variety of applications in telecommunication networks. V-ADD range of fibre optical cables (Smartcore Duct Cable, Smartcore Steel Armoured Cable, Smartcore FTTH Cables (Aerial Installation), Smartcore Glass Armoured Cable, Smartcore Aerial Cable, Smartcore FTTH Cables (Fibre to Home Cables), Smartcore Indoor Cables, Smartcore Special Application Cables etc) delivers superior performance in data transmission and performance reliability.



V-ADD

RoHS Compliant ISO 9001:2015 CERTIFIED COMPANY

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Email : vadd.vs@yahoo.com • Website : www.vadd.in

OPTICAL FIBER PATCH CORD



Model Number: VSFPC-rrrrrr-rr

The Optical Fiber Patch Cords & Pigtaills manufactured by V-ADD as per the latest state of art technology RoHS Compliant and is in accordance to ISO 9001:2015 series of standard and as per Telcordia's Specifications & requirement for which V-ADD has been duly accredited. The selection of components and design has been done in keeping view specially made for Telecom service providers, Railways & Military users



TECHNICAL INFORMATION

Connector type	FCPC	LCPC	STPC	EX000
Insertion loss	≤ 0.5dB	≤ 0.5dB	≤ 0.5dB	≤ 0.5dB
Return Loss	≥ 15dB	≥ 15dB	≥ 15dB	≥ 15dB
Bend Radius	≥ 100mm	≥ 100mm	≥ 100mm	≥ 100mm
Durability	≥ 1000 Mating/Unmating	≥ 1000 Mating/Unmating	≥ 1000 Mating/Unmating	≥ 1000 Mating/Unmating
Interchange Ability	≤ 0.5dB	≤ 0.5dB	≤ 0.5dB	≤ 0.5dB
Operation Temperature	-40°C ~ +85°C	-40°C ~ +85°C	-40°C ~ +85°C	-40°C ~ +85°C
Applications				
Local Area Networks, Wide Area Networks, Cable TV				
Testing Instruments, Active Device Connection				
Fiber to the Home (FTTH)				
Telecommunication Networks				
Features				
Low-loss connection, high return loss				
Anti-rotation key and corrosion resistant body				
Pre-assembled One-piece or Connector Kits				
Be used for standard or customized structure				
EX000 is of high precision mechanism, high wiring density				
Available in PVC and Low Smoke Zero Halogen (LSZH)				
Available in various customized lengths				
Comply with Telcordia GR-326-CORE, IEC Standard				

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FIBER OPTIC ADAPTERS

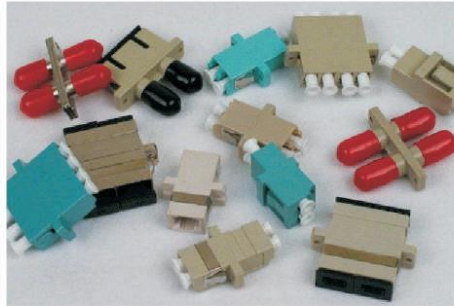


Model Number: VSLIU-rrrrrr

V-ADD manufacture and offer a full range of various type of Shuttered Optical fiber adapters of small & high precision to provide maximum protection to sconnectivity, which perform well under various climatic conditions to maintain good plug retention strength. Simplex and duplex adapters versions are available in various configurations. The inner sleeves are of zirconia ceramic split type to minimize the loss with maximum alignment. The phosphor bronze split is also available on specific requirement.

FEATURES

- Slim Design
- Telcordia, T)A/E)A,)EC Compliance
- (igh Precision alignment
- Low insertion and return loss
- Use in Telecommunication networks
- LAN
- Data communications
- Optical equipments



SPECIFICATIONS

Type	SC, FC , ST ,LC Single Mode Simplex & Duplex Adapter	
Sleeve Material	Zirconium Ceramic	
Insertion loss dB	= rt	
Color	Blue	
Durability	wrr Mating Cycle	

TECHNICAL INFORMATION

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OPTICAL FIBER SPLICE JOINT ENCLOSURE, IP xy, stF



Model Number - VSJC-srr-st
Capacity - sF-stF

V-ADD has developed a unique, compact & robust in design of Fiber Joint Enclosure with)P xy protection for outdoor & ariel application.

)t is used for connecting s to st core Fiber in straight through, branch or mid span splicing suitable for aerial, underground, straight through or direct burial applications.

FEATURES

(olds up to tv fibers. Easy to re-enter Cable entry/exit ports
Pressure testing valve and earth deriving device integrated
seal, air tight and water proof ideal for optical fiber cable
repair. Ro(S compliant &)SO {rrs:trsw certified.



TECHNICAL SPECIFICATIONS

S. No.	Description	Unit	Particulars
s	Dimension L x D	MM	vzrxsvr
t	Cable Glanding	--	(eat Shrink Sleeves
u	Round Port for cable z -szmm Max.	v	v
v	Oval port for cable sr-twmm Max.	s	s
w	Total No. of optical splice storage	Nos.	st
x	Degree of Protection	--)P xy
y	Maximum No. of splice trays	Nos.	s
z	No. of splice per tray	Nos.	st

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OPTICAL FIBER SPLICE JOINT ENCLOSURE, IP xy, t4F



Model Number - VSJC-srr-t4
Capacity - sF-t4F

V-ADD has developed a unique, compact & robust in design of Fiber Joint Enclosure with)P xy protection for outdoor & ariel application.

)t is used for connecting s to tv core Fiber in straight through, branch or mid span splicing suitable for aerial, underground, straight through or direct burial applications.

FEATURES

(olds up to vz fibers. Easy to re-enter Cable entry/exit ports
Pressure testing valve and earth deriving device integrated
seal, air tight and water proof ideal for optical fiber cable
repair. Ro(S compliant &)SO {rrs:trsw certified.



TECHNICAL SPECIFICATIONS

S. No.	Description	Unit	Particulars
s	Dimension L x D	MM	vzrxsvr
t	Cable Glanding	--	(eat Shrink Sleeves
u	Round Port for cable z-szmm Max.	v	v
v	Oval port for cable sr-twmm Max.	s	s
w	Total No. of optical splice storage	Nos.	tv
x	Degree of Protection	--)P xy
y	Maximum No. of splice trays	Nos.	t
z	No. of splice per tray	Nos.	st

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OPTICAL FIBER SPLICE JOINT ENCLOSURE, IP xy, 4zF



Model Number - VSJC-srr-4z
Capacity - sF-4zF

V-ADD has developed a unique, compact & robust in design of Fiber Joint Enclosure with)P xy protection for outdoor & ariel application.

)t is used for connecting s to vz core Fiber in straight through, branch or mid span splicing suitable for aerial, underground, straight through or direct burial applications.

FEATURES

(olds up to {x fibers. Easy to re-enter Cable entry/exit ports
Pressure testing valve and earth deriving device integrated
seal, air tight and water proof ideal for optical fiber cable
repair. Ro(S compliant &)SO {rrs:trsw certified.



TECHNICAL SPECIFICATIONS

S. No.	Description	Unit	Particulars
s	Dimension L x D	MM	vzrxsvr
t	Cable Glanding	--	(eat Shrink Sleeves
u	Round Port for cable z-szmm Max.	v	v
v	Oval port for cable sr-twmm Max.	s	s
w	Total No. of optical splice storage	Nos.	vz
x	Degree of Protection	--)P xy
y	Maximum No. of splice trays	Nos.	v
z	No. of splice per tray	Nos.	st

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OPTICAL FIBER SPLICE JOINT ENCLOSURE, IP xy, {xF



Model Number - VSJC-srr-{x
Capacity - sF-{xF

V-ADD has developed a unique, compact & robust in design of Fiber Joint Enclosure with)P xy protection for outdoor & ariel application.

)t is used for connecting s to {x core Fiber in straight through, branch or mid span splicing suitable for aerial, underground, straight through or direct burial applications.

FEATURES

(olds up to s{t fibers. Easy to re-enter Cable entry/exit ports
Pressure testing valve and earth deriving device integrated
seal, air tight and water proof ideal for optical fiber cable
repair. Ro(S compliant &)SO {rrs:trsw certified.



TECHNICAL SPECIFICATIONS

S. No.	Description	Unit	Particulars
s	Dimension L x D	MM	vzrxsvr
t	Cable Glanding	--	(eat Shrink Sleeves
u	Round Port for cable z-szmm Max.	v	v
v	Oval port for cable sr-twmm Max.	s	s
w	Total No. of optical splice storage	Nos.	{x
x	Degree of Protection	--)P xy
y	Maximum No. of splice trays	Nos.	z
z	No. of splice per tray	Nos.	st

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