

OFS-900 SERIES RACK MOUNT



OFS-900-SSC-B2 Pictured

OFS-900-ST-A
 1RU, 24 Way ST Panel Fitted, No Cassettes, No T/A's
 OFS-900-SSC-A
 1RU, 24 Way SSC Panel Fitted, No Cassettes, No T/A's
 OFS-900-DSC-A
 1RU, 12 Way DSC Panel Fitted, No Cassettes, No TA's

The Optical Fibre Systems OFS-900 rack mounted splice and distribution enclosure is specifically designed for LAN applications to enable optical fibre communication equipment to be connected to optical fibre cables. The enclosure comprises of a sheet metal rectangular drawer and a 1RU high housing with adjustable recess mounting brackets.

The removable front patch panel offers a convenient point for testing, jumpering, and alteration to the network layout. The patch panel has numbered ports and can be provided to accommodate either 24 ST, 5 FDDI-MIC, 16 FC, 12 DSC, 24 SSC through adaptors. All patch panels are interchangeable to allow for future upgrades.

The drawer section comes pre-punched to accept six cable glands in the rear wall, a maximum of two (2) splice organisers and various tie down points on the base. The drawer can be completely removed from its rack mounted housing for ease of termination, this movement can be restricted by insertion of two nylon studs at the completion of cable installation. The enclosure is intended for mounting in the standard 19" rack frame (IEC Publication 297), the adjustable mounting brackets allow the unit to be recessed back from the rack mounting rails by 70mm.

FEATURES

- Provision for six (6) cable glands and strain relief anchor points for incoming cables.
- Supplied with two (2) cable glands and strain relief posts. Additional items are available on request.
- Enough drawer height to stack two (2) splice cassettes.
- Can be supplied with splice cassette organiser cassettes.
- The adjustable mounting brackets provide for patch lead protection where required.
- Dimensions 43H(1RU in height) x 425W x 253D (min.).
- Material Powder coated zinc anneal.
- Colour Magnolia.
- Weight 4kg.

OFS-900-DSC-PP	OFS-900 Duplex SC Patch Panel, 12 way, magnolia in colour	
OFS-900-SSC-PP	OFS-900 Simplex SC Patch Panel, 24 way, magnolia in colour	
OFS-900-ST-PP	OFS-900 ST Patch Panel, 24 way, magnolia in colour	

RACK MOUNT ENCLOSURES



ACCESSORIES

OFS-900-SSD-PP	OFS-900 Slack Storage drawer	
OFS-2RUPP-900	Protective panel for OFS-900 with laser warning stickers	
OFS-PP-01	1RU Rack Mount Blanking Pan- el	CAUTION
OFS-SP-01	1RU Rack Mount Slotted Panel	
RACK MOUNTING HARDWARE		
OFS-NUT-CM6	M6 Cage Nut (pkt 100)	
OFS-SCW-020	M6x20 Set Screw (pkt 100)	
OFS-WSH-NY6	M6 Nylon Washers (pkt 100)	•
OFS-STT-BSK	Brass Heat Shrink Nipple with glue lined heat shrink segment.	
	12 X 3mm Fusion Splice Capac-	
OFS-SPL-ORG-B	ity	
	Dimensions: 148x98x9mm	
STRAIN RELIEF POSTS		
OFS-SRP-027	27mm Strain Relief Post	ar 👙
OFS-SRP-017	17mm Strain Relief Post	



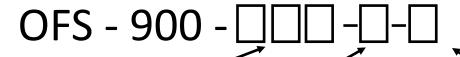
ACCESSORIES Cont.

BLANKING PLUGS		
OFS-PLG-ST	ST Blanking Plug	
OFS-PLG-SC	SC Blanking Plug	PPP
OFS-PLG-DSC	Duplex SC Blanking Plug	
OFS-GLD-020	20mm Cable Gland	
SPLICE PROTECTORS OFS-SPL-SUM-60 OFS-SPL-SUM-40 SMOUV-1120-01 SMOUV-1120-02	60mmx3mm Heat Shrink Splice Protector 40mmx3mm Heat Shrink Splice Protector 60mmx2.4mm Heat Shrink Splice Protector 40mmx2.4mm Heat Shrink Splice Protector	
OFS-ACA-SPL-40 OFS-ACA-SPL-60	40mm Fold Over Splice Protector (Siemon) 60mm Fold Over Splice Protector (Siemon)	
OFS-ACA-SM-126	Ultrasplice, Singlemode and Multimode (Siemon)	
OFS-SPL-ORG-H	High capacity Splice cassette kit for 24 splices (Compatible protectors—2.5mm x 45mm)	

RACK MOUNT ENCLOSURES



HOW TO ORDER



Patch Panel

Splice Organiser

Organiser Quantity

ST = 24x ST

A = None

0 or 1 or 2

 $SSC = 24 \times SSC$

B=12 x 3mm Fusion Splice

 $DSC = 12 \times DSC$

H = High capacity Splice

Other available items include:

Wall Mount Enclosures

Industrial Enclosures

OPGW Downlead Fittings

OPGW Joint Closures

High Capacity Telco Racking

Optical Fibre Ducting

Cable Assemblies

Cable

Connectors

Splicing Products

Test Equipment

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