# mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



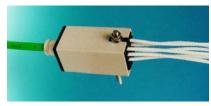
# Contact us

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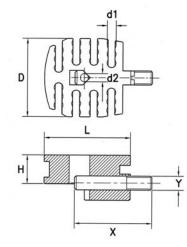
## OFCBU/OFCBUGB Optical Fiber Tube Gripper Saddle





#### Features

- Cable retention: >1.5kN
- OFBLT retention: >100N
- Maximum of 24 cable elements or 24 fiber bundles



Gland Box Part No.	Cable Diameter
OFCBUGB-00	.1633 (4.0 - 8.5)
OFCBUGB-0	.3079 (7.5 - 20.0)
OFCBUGB-1	.3751 (9.5 - 13.0)
OFCBUGB-2	.5171 (13.0 - 18.0)
OFCBUGB-3	.6998 (17.5 - 25.0)
Standard Da	ck: 1 nor haa

FIBER MANAGEMENT

#### Description

At distribution points, multi-fiber cables need to have the individual fibers or cable elements separated and protected by a management system. The cable strength member has to be terminated and anchored to prevent damage to the fibers from cable movement or pull out.

The Optical Fiber Cable Breakout Unit affords quick, easy and positive arrangements of the fibers or cable elements, which are sheathed in OFBLT to give permanent protection. Assembly of tubes is made easy by a simple "lay through" design, no threading is required.

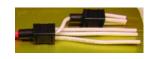
The strength member retainer is simply inserted over the terminated cable as shown and clamps both the cable and the breakout unit to the jointing chassis.

A secure fiber management system that minimizes installation time and maximizes fiber integrity and security. Once installed, it can be left with total peace of mind.

For further protection, a gland box is available.

Miniflex technology manufactured by Richco - Patented							
Material: Flame Retardant Nylon, RMS-19 (UL 94V0); Bolt: Stainless Steel • Color: Black							
Part No.			Standard Pack: 10/bag				
run no.	"d1"	"d2"	"D"	"H"	"L"	"X"	"Y"
OFCBU-24-05-19BLK	.20 (5.0)	.19 (4.7)	1.73 (44.0)	.63 (16.0)	1.93 (49.0)	1.73 (44.0)	.31 (8.0)

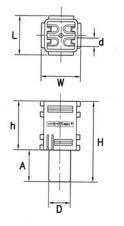
#### OFM Optical Fiber Manifold





#### Features

- Ability to stack
- Tube retention: >100N
- For OFM Crimp Rings (For terminating GRP strength members) order: OFM-CR
- For a Development Kit containing all adapters, order: OFM-4-05-19BLK
- Gland box also available (see above picture); use part number: OFM-04-PG16BLK



## Description

The 1 into 4 Optical Fiber Manifold enables small multiple fiber cables with aramid and similar strength reinforcement or central GRP strength member to be mechanically and securely terminated. OFBLT at the output ports gives full radius control and crush protection while still allowing an easy to route fiber "lay-through" design. OFBLT can also be used at the input port

Part No.	" D"	"h"	"A"	"d"	"H"	"L"	"W"
OFM series	.51	1.14	.73	.20	1.87	0.91	0.91
	(13.0)	(29.0)	(18.5)	(5.0)	(47.5)	(23.0)	(23.0)

Miniflex technology manufactured by Richco - Patented Material: Flame Retardant Nylon, RMS-19 (UL 94V0); Color Black				
Tur no.	Incoming Cable Size Diameter	Adapter Color		
OFM-C-1-05-19BLK	.098138 (2.5 - 3.5)	Black		
OFM-C-2-05-19BLK	.118157 (3.0 - 4.0)	Blue		
OFM-C-3-05-19BLK	.161197 (4.1 - 5.0)	Brown		
OFM-C-4-05-19BLK	.201236 (5.1 - 6.0)	Green		
OFM-C-5-05-19BLK	.240276 (6.1 - 7.0)	Red		
OFM-C-6-05-19BLK	.280335 (7.1 - 8.5)	Black Rubber		
OFM-C-7-05-19BLK	.335425 (8.5 - 10.8)	Black Rubber		
OFM-T-05-19BLK	.197 (5.0) OFBLT	Split Black		
OFM-T-635-19BLK	.197250 (5.0 - 6.35) OFBLT	Split Blue		

