

CMS_06-18_EN-FOH-Hybrid splice box

Description:

Splicing and termination, Power connectors for LEMO 3K.93C

Made exclusively for LEMO



The FOH-Hybrid Splice Box is ideal wall mount interconnect indoor cabinet designed for splice, storage and protection up to **4 LEMO 3K.93C Pigtail connectors** (using DLC adaptors) and with 4 power connectors MATE-N-LOK (6 way). These compact, modular units are ideal for use in broadcast infrastructure network inside the wall boxes and patch panels. FOH designed with compact size which can fit for cabinets with minimum depth of 15 cm. The FOH allows to use different types of optical adapters (SC, LC, E2, etc).

Features:

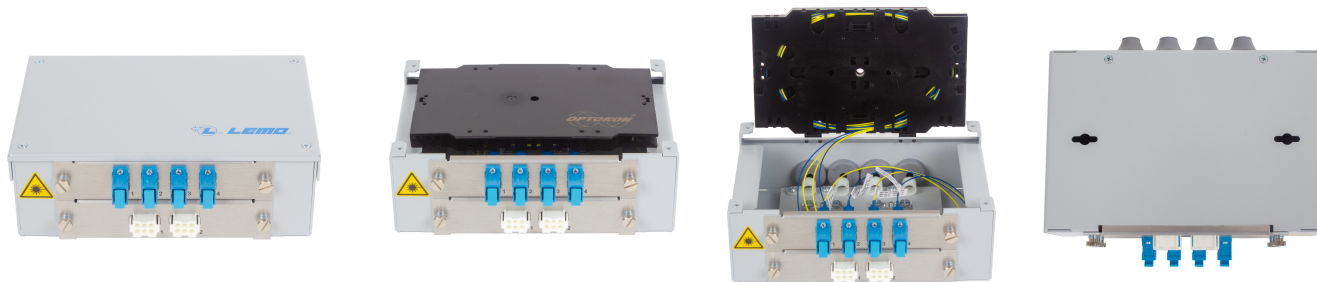
- Modular system, Small dimensions and low weight
- Craft friendly - protection for facility and user connections
- Easy wall mounting
- Easy exchangeable panel for most common optical connector types (SC, LC, E2, ...)
- Cable clamps inside for firm holding of hybrid cable
- Premium Aluminum material - ENAW-5005 H14
- Luxury Stainless Steel Look (SSL)

Specifications:

PART NUMBER	No. Of LEMO Connectors	DIMENSIONS (H x W x D) mm	SHIP WGT (kg)
FOH-x-xx-x-xM1	Up to 4	65 x 180 x 140	0.45 kg

Note:

1 AMP Plastic Connectors MATE-N-LOK



Application:

- Splicing and Termination of **LEMO 3K.93C Hybrid Fiber Connectors**.

Ordering code:

FOH - X - XX(F)¹-X - XM

Fiber Capacity

1-8 Fibers

**X - Numbers of
MATE-N-LOK connectors**

Coupling Type

ST	ST	M	Multi mode
SC(F)	SC	S	Single mode
FC	FC	A	APC
E2(F)	LSH (E2000)		
DSC(F)	Duplex SC		
DLC(F)	Duplex LC		

EXAMPLE OF USING OF FOH-Hybrid Splice Box in LEMO:

Sample LEMO 3K.93C FXW Pigtail* which is using the FOH Splice Box for termination in the Wall Box, but preferred is the SC connectors:

MXT ECU side pigtails

Assembly cable with one fixed plug (FXW) and one pigtail (LC) complete with BHA cap.

