# MTP FIBER TAP

OPTIMIZED FOR HIGH-DENSITY 40/100/400G NETWORKS

Profitap MTP fiber optic TAPs provide complete traffic visibility of 40GBASE-SR4, 100GBASE-SR4, and 400GBASE-SR8 networks with zero downtime, zero packet loss, and no point of failure. For optimal connectivity, our TAPs exclusively use US Conec MTP® connectors.

## **FEATURES**

Non-intrusive in-line monitoring

Permanent network link guaranteed

Monitoring of all OSI layers

No packet loss, no point of failure

Passive, unpowered

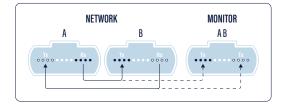
High density

FIBER TYPE	Multi-Mode 50/125 μm, 0M4, 850/1300 nm	
SPLIT RATIO	50/50, can vary 3 to 4 %	
MAXIMUM INSERTION LOSS	4.2 dB*	
ENCLOSURE	Black & natural anodized aluminium	
OPERATING TEMPERATURE	0°C to 50°C	
STORAGE TEMPERATURE	-10°C to 80°C	
HUMIDITY	10% to 90%, non-condensing	

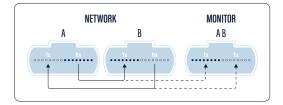
<sup>\*</sup>Doesn't include external connector loss.



## F8MY-SR4 TAP DIAGRAM



## F8MY-SR8 TAP DIAGRAM



# TECHNICAL SPECIFICATIONS

ORDER REFERENCE	F8MY-SR4	F8MY-SR8
CONNECTORS	24 x MTP 12p	24 x MTP 16p
LINKS	8	8
ТҮРЕ	40GBASE-SR4 / 100GBASE-SR4	400GBASE-SR8
DIMENSIONS (WxDxH)	430 x 180 x 15 mm 16.93 x 7.09 x 0.59 in	430 x 180 x 15 mm 16.93 x 7.09 x 0.59 in
FRONT PANEL DIMENSIONS (WXH)	484 x 15 mm 19.06 x 0.59 in	484 x 15 mm 19.06 x 0.59 in
WEIGHT	2310 g / 5.09 lb	2310 g / 5.09 lb