

Lightsaber Optics Cable MAFLC-SM125LBKXXXFT

12F SM MPO-LC/UPC Break-Out Cable, 200', 300' and 400', for 6-port MST

The mini MST (MMST) incorporates Sabertap/LCX hardened adapters and are Optitap@ compatible. Allowing for rapid tower and FTTH deployments, the LightSaber Sabertap system is the smallest footprint available on the market. Mini MSTs are IP68 rated to withstand the rigors of outdoor deployment in all environments. Each Sabertap MMST comes with LightSaber's Easy Deployment mount allowing wall mounting or pole hower leg mounts up to 6".

Sabertap Feeder cables are available in lengths from 50' to 2000' allowing for rapid deployment on a tower or in a FTTH deployment.

Sabertap/LCX terminal connectors are available from 5' to 100' lengths and are fully pre-terminated and IP68 rated.



Specifications

Ports:	4-12
Cable Length:	50' to 200'
Cable Type:	2F, SM G657A1, 5mm
Min. Bend Radius (Dynamic, MM):	20D
Min. Bend Radius (Static, MM):	10D
Components Compliant:	RoHS
Ingress Protection:	IP67
Dimension WxH:	365x135 MM (Base 374x143 MM)
Operating Temperature:	-40 to +85°C
Fiber Attenuation (Max.):	1310NM, ≤0.4dB/KM 1550NM, ≤0.3dB/KM

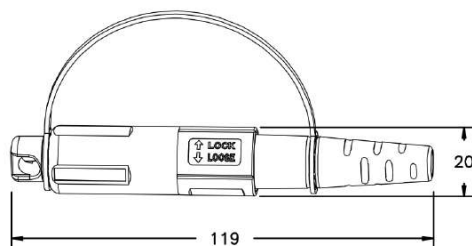
Length and Tolerance

Length	Tolerance
<10	+0.1/-0.05
≥10 TO ≤50	+0.5/-0.1
>50	+1.0/-0.1

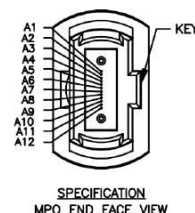
Ordering Guide

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XXX = Cable length
in feet



SABERTAP CONNECTOR ASSEMBLY


SPECIFICATION
MPO END FACE VIEW
