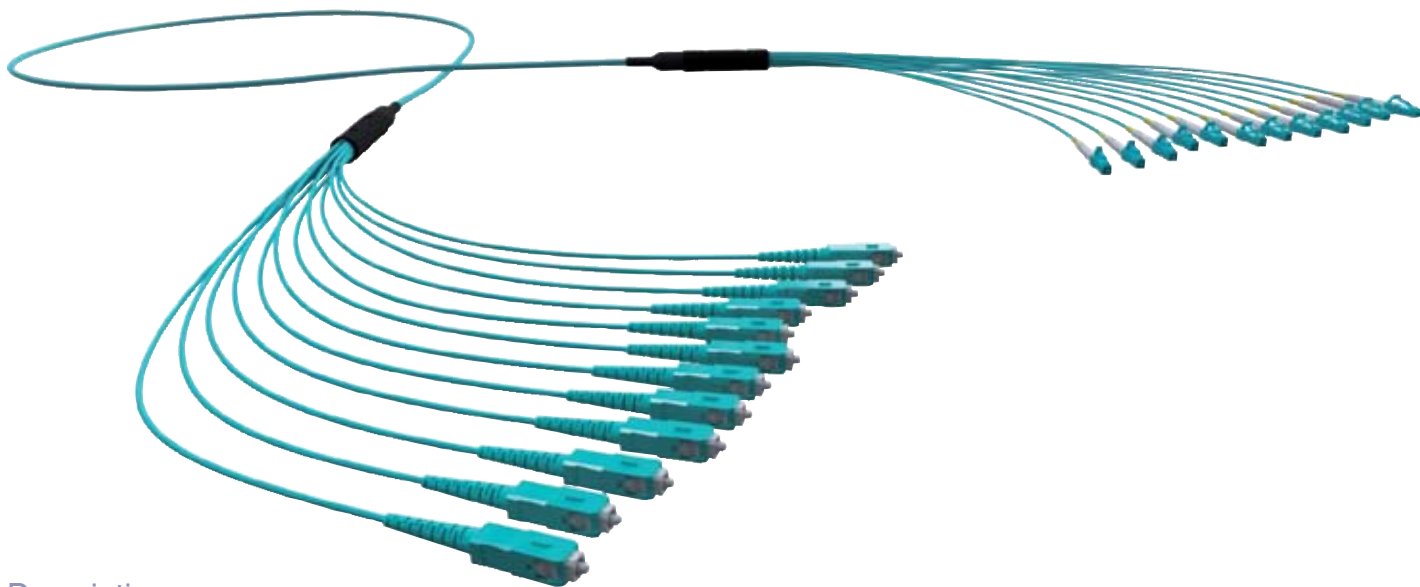


# FirstLight Micro



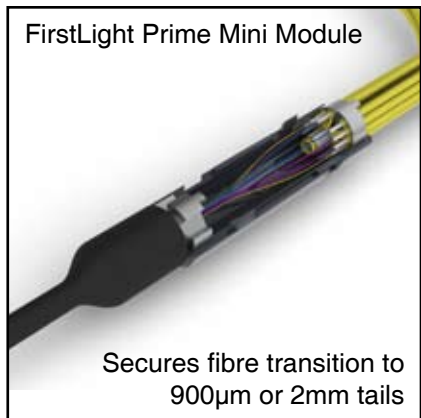
## Description

FirstLight Micro cable assembly perfectly complements traditional full breakout product offerings. It offers a smaller, more flexible and compact product providing at the same time an

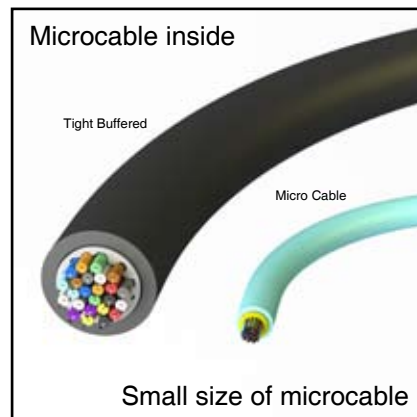
improved optical performance of microcable cable structure. The 2mm patch lead style tails are ruggedised, to protect the optical fibre in the demanding environments outside the patch panel

or ODF. The network topology can be reduced and simplified by direct connection; bypassing wall boxes, ODFs or fibre patch panels, the end result is greatly improved fibre management.

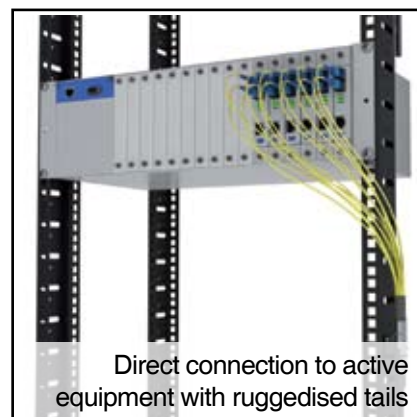
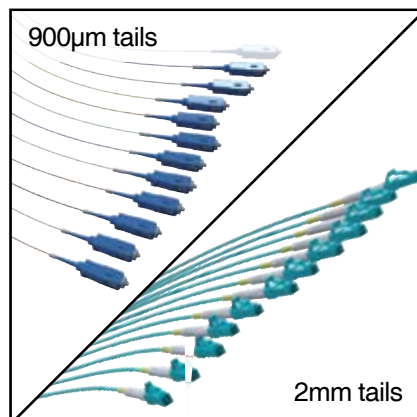
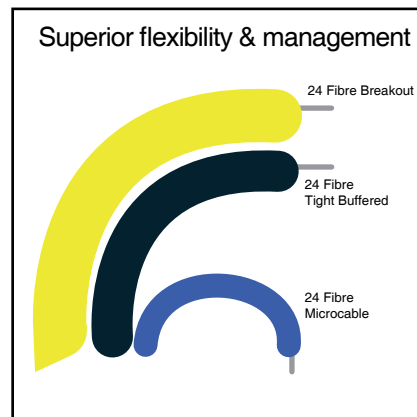
### FirstLight Prime Mini Module



### Microcable inside

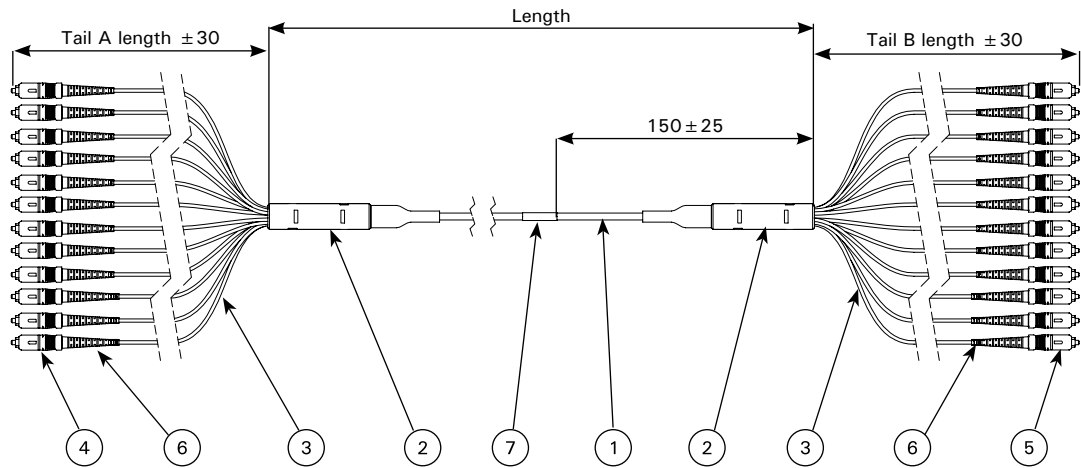


### Superior flexibility & management



# Technical Information

## Drawing



1. 12 fibre micro cable

2. Ruggedised breakout module

3. 2mm furcation tubing

4. Connector assembly end 1

5. Connector assembly end 2
6. Channel identification marker (C-Clip)

7. Serial number label (Wrap around)

All dimensions in mm  
Length of tails typically 1 metre

## Part Number Generator

PRE

Fibre Count

12

24

Connector END A

LC

LC

LC/APC

LCA

SC

SC

SC/APC

SCA

ST

ST

FC

FC

FC/ APC

FCA

E2000

E2

E2000/APC

E2A

Connector END B\*

LC

LC

LC/APC

LCA

SC

SC

SC/APC

SCA

ST

ST

FC

FC

FC/ APC

FCA

E2000

E2

E2000/APC

E2A

Fibre Type

OS1/OS2

09

OM1

62

OM2

50

OM3

OM3

OM4

OM4

G.657/A1

A1

Cable Construction

Microcore

MC

Cable length (Mtr)

XX

Jacket Type

LSZH

Leave Blank

Plenum

OFNP

Riser

OFNR

Example Part Number:

PRE

24

LC

OM3

MC

20

PRE24LCOM3MC20

configures a 20 metre, 24 core OM3 LC to LC Microcore multifibre cable assembly with a LSZH jacket.