

# FANOUT

Product sheet  
Fanout

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## FUTURE-PROOF FOR UPCOMING REQUIREMENTS

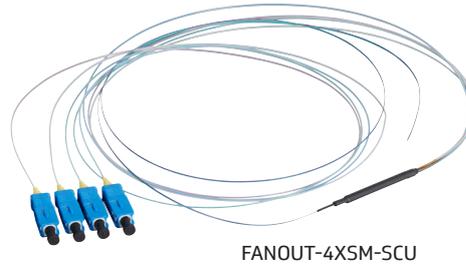
Micropol's fanout has the optical performance needed to meet future bandwidth requirements. Of course it is important that the entire link works optimally so as not to lose quality and speed along the way.

Micropol's high quality fanout is delivered in a smart and environmentally friendly package. The product is well protected and the connectors are sorted in numerical order. Small details perhaps, but we know it is making the installation work much easier for the field technicians, saving time and money.

We manufacture according to your wishes regardless of length, type of fiber or choice of connectors. You can also supply us with cables for connecting. We have the capacity to manufacture large and small volumes, so you can order a few items up to several thousand. They are 100% manufactured in-house in Åled, Sweden. Meaning reliability, high quality and short lead times.

## FEATURES

- Single-/multimode
- 2, 4, 8, 12 fiber
- Standard lengths 1.6 or 2.4 m
- Customized lengths on request
- Rugged fanout
- Insertion loss < 0.2 dB
- Return loss > -55 dB (UPC), > -65 dB (APC)
- Available in S12 color coding



## OUR STANDARD RANGE

Single mode G657-A1	LCAPC	LCUPC
	SCUPC	SCAPC
OM1 & OM2	LCPC	STPC
	SCPC	

## AVAILABLE CONNECTORS

FCA	LCA	SC
FC	LC	SCA
MTRJ-M		ST
MTRJ-F		MU

## AVAILABLE FIBER TYPES

SM-G652-D	SM-G657-A1
62,5/125-OM1	50/125-OM2
50/125-OM3	50/125-OM4

## TECHNICAL SPECIFICATION

Fibers	2, 4, 8, 12 fiber
Cable type	Ribbon
Insertion loss	< 0.2 dB
Return loss	> -55 dB (UPC) > -65 dB (APC)
Operating temperature	-40°C to +70°C
Storage temperature	-40°C to +70°C