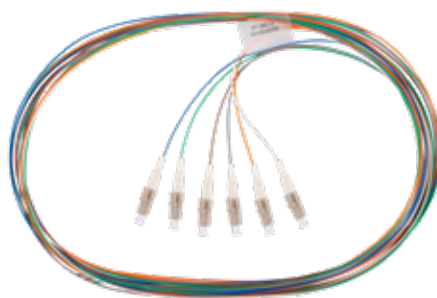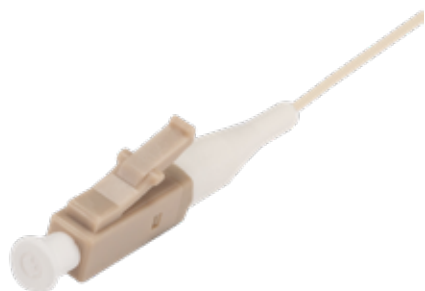# DYNAMIX™

SINGLE-MODE FIBRE OPTIC PIGTAILS
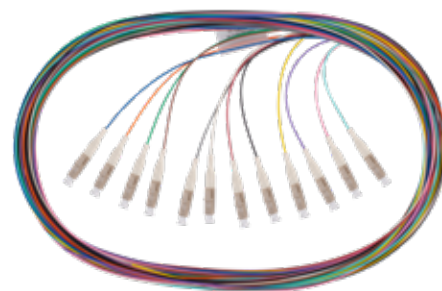
DESCRIPTION

DYNAMIX single-mode fibre pigtails are designed for high-performance single-mode applications and are available in ST/SC/SC and APC/FC/LC/E2000 connector options. Each pigtail is individually tested to ensure insertion loss below 0.3dB, with full traceability and a test certification supplied with every assembly. Manufactured using 900µm tight-buffer fibre optic cable, DYNAMIX pigtails are available in 6- or 12-pack configurations, colour-coded to international and New Zealand standards.

FEATURES

- Available in a 2m length
- Single-mode applications SC/SC, APC/LC/LCA
- Every pigtail is tested to below 0.3dB insertion loss
- Full traceability & test certification supplied with each assembly
- 900µm Tight buffer fibre optic cable
- 6/12 Pack colour coded to international/NZ standards
- Covered by limited lifetime warranty

DYNAMIX™ CERTIFIED CABLING SYSTEM | FIBRE
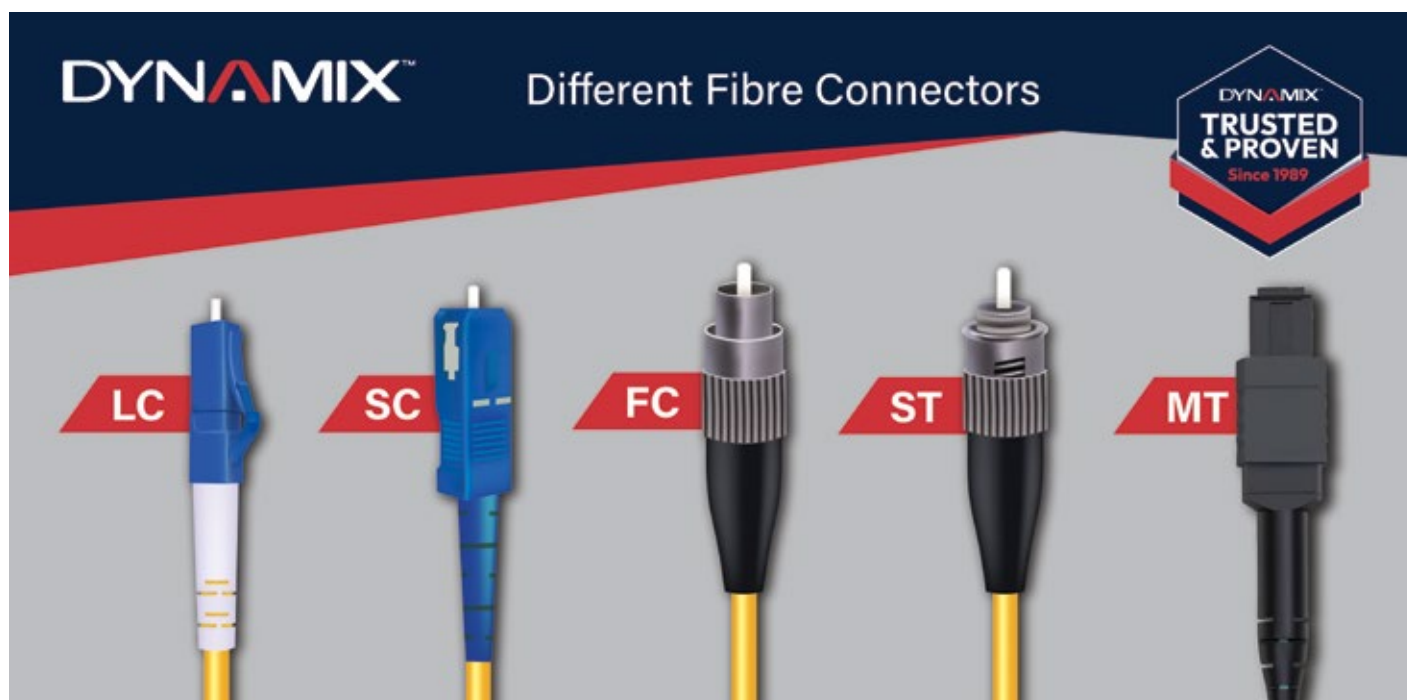

6 Pack Colour Coded Pigtails

12 Pack Colour Coded Pigtails

CONNECTORS	SINGLE	6 PACK	12 PACK
	WHITE	COLOUR CODED	
LC MM OM4	FPT-OM4LC	FPT-OM4LC-6	FPT-OM4LC-12
SC MM OM4	FPT-OM4SC	FPT-OM4SC-6	FPT-OM4SC-12
LC MM OM3	FPT-OM3LC	FPT-OM3LC-6	FPT-OM3LC-12
SC MM OM3	FPT-OM3SC	FPT-OM3SC-6	FPT-OM3SC-12
LC MM OM1	FPT-OM1LC	FPT-OM1LC-6	FPT-OM1LC-12
SC MM OM1	FPT-OM1SC	FPT-OM1SC-6	FPT-OM1SC-12
ST MM OM1	FPT-OM1ST	FPT-OM1ST-6	FPT-OM1ST-12
LC SM OS2	FPT-OS1LC	FPT-OS1LC-6	FPT-OS1LC-12
LCA SM OS2		FPT-OS1LCA-6	FPT-OS1LCA-12
SC SM OS2	FPT-OS1SC	FPT-OS1SC-6	FPT-OS1SC-12
SCA SM OS2		FPT-OS1SCA-6	FPT-OS1SCA-12

25 YEAR DYNAMIX™ CERTIFIED CABLING SYSTEM SYSTEM PERFORMANCE LIMITED WARRANTY

DYNAMIX™ TRUSTED & PROVEN Since 1989

www.dynamix.co.nz

SINGLE-MODE FIBRE OPTIC PIGTAILS

PACK COLOUR CORES

6 PACK		12 PACK			
1	Blue	1	Blue	7	Red
2	Orange	2	Orange	8	Black
3	Green	3	Green	9	Yellow
4	Brown	4	Brown	10	Violet
5	Slate	5	Slate	11	Rose
6	White	6	White	12	Aqua

DYNAMIX™ Different Fibre Connectors — LC, SC, FC, ST, MT. TRUSTED & PROVEN Since 1989

Multi-Mode Fibre Type	100MbE	1GbE	10GbE	25 GbE	40/100GbE	40G SWDM4	100G SWDM4	400G-BD4.2
OM1	2000m	275m	33m	-	-			
OM2		550m	82m	-	-			
OM3			300m	70m	100m	240m	75m	70m
OM4			400m	100m	150m	350m	100m	100m
OM5						440m	150m	150m

25 YEAR CERTIFIED CABLING SYSTEM PERFORMANCE LIMITED WARRANTY

DYNAMIX™ TRUSTED & PROVEN Since 1989

www.dynamix.co.nz