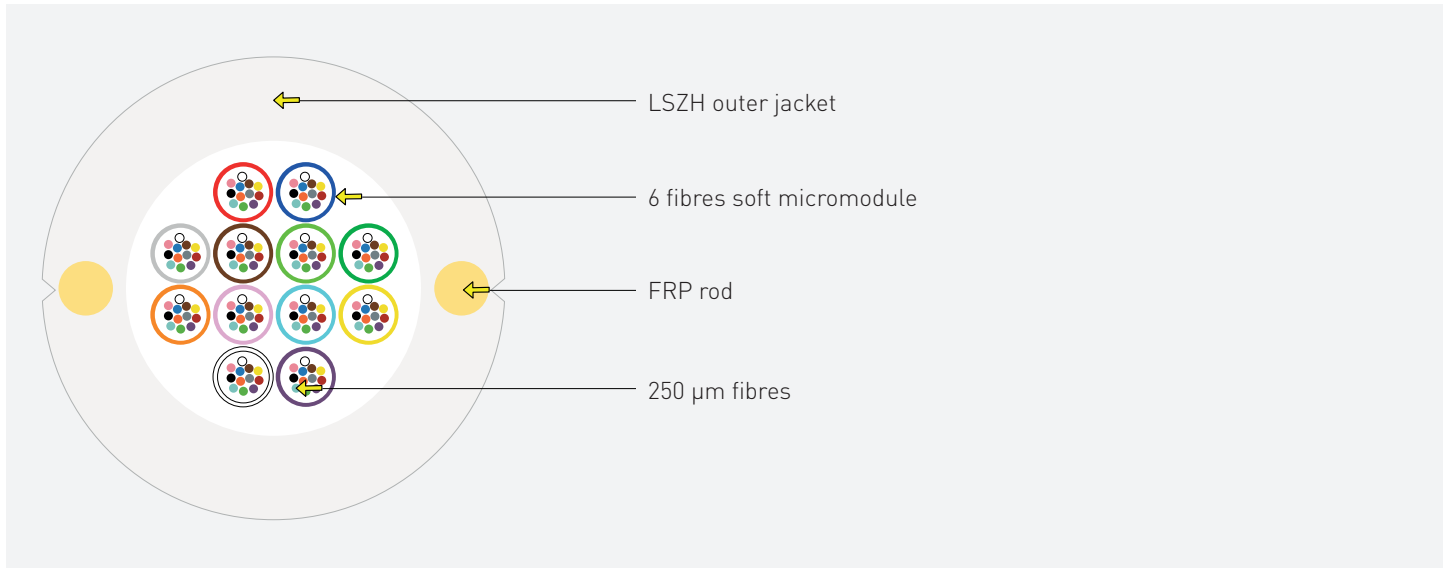




EASY-ACCESS FIBRE OPTIC RISER CABLE, 6F0/TUBE

GGM FxxR6G6A2ST



FEATURES

- ▶ Dielectric riser cable with micromodules
- ▶ Easy peeling micromodules
- ▶ 6 fibres / module
- ▶ ITU-T G657A.2 singlemode fibre
- ▶ Up to 144 fibres
- ▶ FRP strength members inside cable jacket
- ▶ Easy-access cable
- ▶ LSZH white outer jacket
- ▶ Fire behaviour: Dca-s2, d0, a1
- ▶ IEC 60794-1 compliant with mechanical and environmental performances
- ▶ Standard put up : 2000 m

FIBRE COUNT	MODULES	CABLE Ø (MM)	WEIGHT (KG/KM)	MAX. TENSILE (N)
12	2x 6F	8.7	70	400
24	4x 6F	8.7	70	400
36	6x 6F	10.5	90	400
48	8x 6F	10.5	90	400
72	12x 6F	10.5	90	400
96	16x 6F	12.0	112	600
144	24x 6F	13.0	130	600

MECHANICAL AND ENVIRONMENTAL PERFORMANCES

TEST	12 TO 144 FIBRES	TEST METHOD
Temperature: operation	-10 °C to +60 °C	IEC 60794-1-2 / F1
Temperature: storage	-40 °C to +70 °C	IEC 60794-1-2 / F1
Temperature: installation	-5 °C to +60 °C	IEC 60794-1-2 / F1
Crush resistance	1000 N/dm	IEC 60794-1-2 / E3
Moisture resistance	Pass	
Min. bending radius (mm)	15 x O.D.	IEC 60794-1-2-E11
Min. bending radius (load), mm	20 x O.D.	IEC 60794-1-2-E11

FIBRE OPTIC COLOUR CODE

FIBRE NUMBER	1	2	3	4	5	6
Fibre colour	Red	Blue	Green	Yellow	Purple	White

MODULES COLOUR CODE

FIBRE NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
Fibre colour	Red 	Blue 	Green 	Yellow 	Purple 	White 	Orange 	Grey 	Brown 	Light green 	Aqua 	Pink

FIBRE NUMBER	13	14	15	16	17	18	19	20	21	22	23	24
Fibre colour	Red 	Blue 	Green 	Yellow 	Purple 	White 	Orange 	Grey 	Brown 	Light green 	Aqua 	Pink

PART NUMBERS

G657A2	
12FO	GGM F12R6G6A2ST
24FO	GGM F24R6G6A2ST
36FO	GGM F36R6G6A2ST
48FO	GGM F48R6G6A2ST
72FO	GGM F72R6G6A2ST
96FO	GGM F96R6G6A2ST
144FO	GGM F144R6G6A2ST