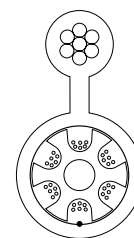


FXOMUK



Max
36 fibres

Aerial cable (Maximum span 80 m)

Central element, glass fibre	∅ mm	2,6
PP slotted core	∅ mm	8,0
Optical fibres	∅ µm	250
Aramid binding yarn, rip cord		
Water blocking by filling compound, waterswellable tape		
Stranded steel wire	mm	7x1,5 7
MDPE sheath, nominal thickness	mm	1,4

Cable characteristics:

Tensile strength EN 187000 method 501	N	8000
Crush strength / 100 mm (plate) EN 187000 method 504	N	4000
Crush strength / 25 mm (mandrel) EN 187000 method 504	N	1000
Impact strength EN 187000 method 505	J	20
Min bending radius = during installation/final bending	mm	240/180
Nominal cable ∅	mm	11,1 x 22,6
Cable weight	kg/km	230
Min installation temperature	°C	-15
Operating temperature range	°C	-45...+70

Identification

Lot number, cable type, cable size, production month, year, manufacturer's name and meter marking printed on the sheath

Standard cable types:

FXOMUK 1x4 GKL	FXOMUK 1x4 OM3L
FXOMUK 2x4 GKL	FXOMUK 2x4 OM3L
FXOMUK 3x4 GKL	FXOMUK 3x4 OM3L
FXOMUK 4x6 GKL	FXOMUK 4x6 OM3L

Other types on request.