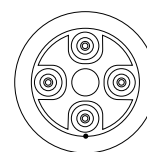
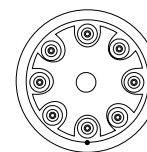


FXMMS



Max
4 fibres



Max
8 fibres

HF-installation cable

Central element, glass fibre

∅ mm 2,0 2,0

PP slotted core

∅ mm 7,5 9,7

Installation cable unit FMS 1 (2 mm)

Aramid binding yarn

Fire barrier tape

Rip cord

Halogen free sheath, nominal thickness

mm 1,4 1,5

- blue colour with SMT-fibres

- green colour with GKT and OM3T-fibres

Cable characteristics

Tensile strength EN 187000 method 501	N	1500	1750
Crush strength / 100 mm (plate) EN 187000 method 504	N	4000	7000
Crush strength / 25 mm (mandrel) EN 187000 method 504	N	750	1000
Impact strength EN 187000 method 505	J	30	30
Min bending radius = during installation/final bending	mm	195/130	265/200
Nominal cable ∅	mm	10,7	13,1
Cable weight	kg/km	102	142
Min installation temperature	°C	-15	-15
Operating temperature range	°C	-45...+70	-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:

FXMMS 2 SMT (2 mm)
FXMMS 4 SMT (2 mm)
FXMMS 6 SMT (2 mm)
FXMMS 8 SMT (2 mm)

FXMMS 2 GKT (2 mm)
FXMMS 4 GKT (2 mm)
FXMMS 6 GKT (2 mm)
FXMMS 8 GKT (2 mm)

FXMMS 2 OM3T (2 mm)
FXMMS 4 OM3T (2 mm)
FXMMS 6 OM3T (2 mm)
FXMMS 8 OM3T (2 mm)

Other types on request.