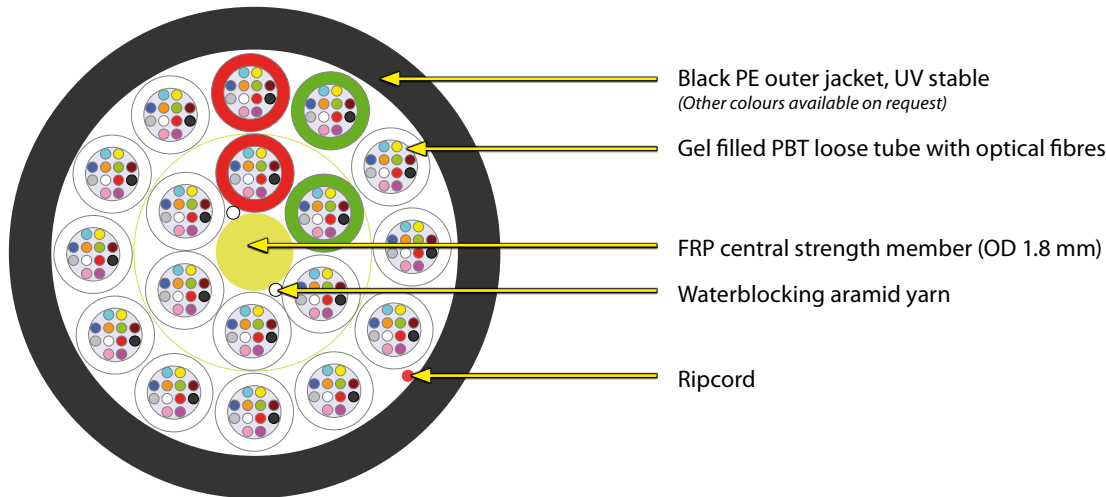


EMOI

MLT BLOWN MICRO CABLE A-DQ(ZN)2Y 18×1.5 max. 216F

This cable is suitable for blowing into tube.

10.10.2016 ver.4



MECHANICAL AND ENVIRONMENTAL PROPERTIES

Test	Value	Unit	Method
Cable outer diameter	8.8 ± 0.4	mm	EN 60811-1-1
Cable weight	63	kg/km	
Outer jacket thickness	0.5	mm	
Loose tube diameter	1.5	mm	
Max. tensile strength	800	N	EN 60794-1-21-E1
Crush resistance test	1500	N	EN 60794-1-21-E3
Impact resistance test	10	Nm	EN 60794-1-21-E4
Min. bend radius (no load)	15	× OD	EN 60794-1-21-E11a
Min. bend radius (load)	20	× OD	EN 60794-1-21-E11b
Moisture resistance test	pass		EN 609794-1-22-F5
Temperature range			
- Installation	-15 to + 50	°C	EN 60794-1-22-F1
- Operation	-30 to + 70		
- Storage	-40 to + 70		

Cable life time – minimum 30 years

FIBRE COLOUR CODING (According to IEC 60304)

1	Red	7	Brown
2	Green	8	Violet
3	Blue	9	Turquoise
4	Yellow	10	Black
5	White	11	Orange
6	Grey	12	Pink

Other fibre colour sequences available on request

SHEAT MARKING

Print colour	White
Print method	INK-Jet
Print legend	Manufacturer's name, job number, type of cable, length marking @ 1 m intervals

Other print legends available on request

TUBE COLOUR CODING

1	Red	7	Red
2	Green	8	Green
3-8	White	9-18	White

In the case of lower number of fibres some tubes are replaced by uncoloured fillers

Other tubes colour sequences available on request

PACKING

Depending on ordered put-up lengths

