

MLT Micro Cable

ID: **WMOI**

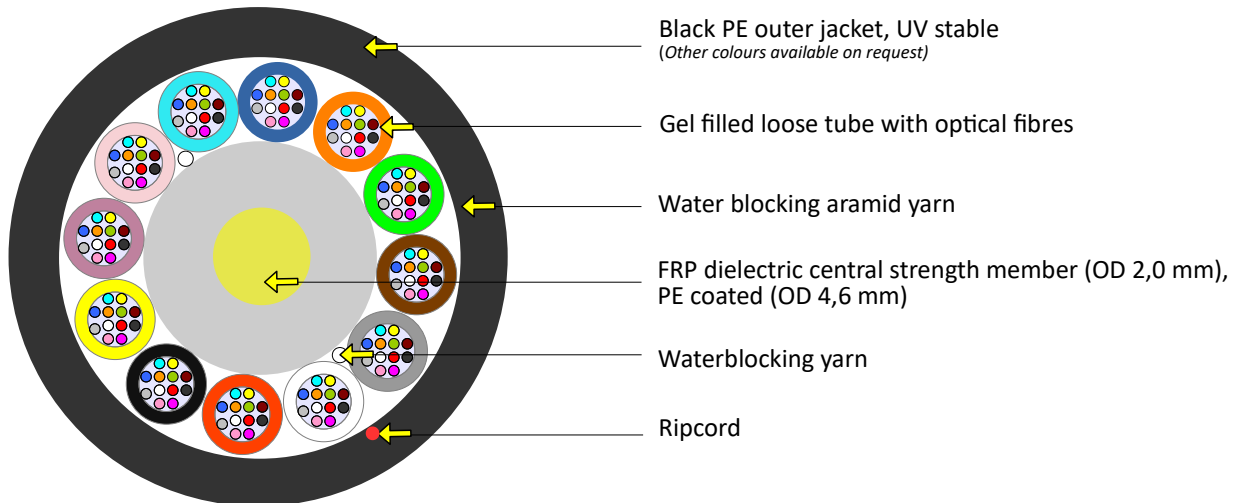


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A-DQ2Y 12×1,5 max. 144F

This cable is suitable for Air-Blown installation.



Mechanical and Environmental properties

Test	Value	Unit	Method
Cable outer diameter	8,6 ± 0,4	mm	EN 60811-203
Cable weight	62	kg/km	
Outer jacket thickness	0,45	mm	
Loose tube diameter	1,5	mm	
Coefficient of friction	0,12		
Max. tensile strength	1500	N	EN 60794-1-21-E1
Crush resistance test	1500	N	EN 60794-1-21-E3
Impact resistance test	15	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
	Operation	-30 to +70	°C
	Storage	-40 to +70	°C

Cable life time - minimum 30 years

Sheat Marking

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

Other print legends available on request

Fibre colour coding

According to TIA/EIA

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

Other fibre colour sequences available on request

Tube colour coding

According to TIA/EIA

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

Other tubes colour sequences available on request

Packing

Depending on ordered put-up lengths

