

Cost estimate for iRPC at fs.com

Number of cables	Cable Length	Fibers per cable	Conector End 1	Conector End 2	Project	Price per Unit (CHF)	Total Price (CHF)
4	30 meters OM3	96	8 x MPO/ MTP 12 fibers Female	8 x MPO/ MTP 12 fibers Female	iRPC UXC-UXC	776.76	3107.04
4	80 meters OM3	96	8 x MPO/ MTP 12 fibers Male	8 x MPO/ MTP 12 fibers Female	iRPC UXC-USC	1606.31	6425.24
						Total Cost:	9532.28
4	30 meters OM4	96	8 x MPO/ MTP 12 fibers Female	8 x MPO/ MTP 12 fibers Female	iRPC UXC-UXC	1151.70	4606.8
4	80 meters OM4	96	8 x MPO/ MTP 12 fibers Male	8 x MPO/ MTP 12 fibers Female	iRPC UXC-USC	2605.36	10421.44
						Total Cost:	15028.24

Jacket: Low Smoke Zero Halogen (LSZH)

Note: Compliance with CERN IS23 is not evaluated in this estimate

https://edms.cern.ch/document/335745/LAST_RELEASED/

OM3 30 Meters



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8-144 Fibers OM3 Multimode 12 Strands MTP Trunk Cable 3.0mm #30977



159 Reviews

8 Questions

Get a quote

CHF 776,76

FS P/N: 12FMTPOM3

Total Length:

1m(3ft)

3m(10ft)

5m(16ft)

10m(33ft)

15m(49ft)

20m(66ft)

25m(82ft)

30m(98ft)

Custom



30.00

Meter Or

98.42

Feet

Fiber Count:

96 Fibers LSZH

Connector A:

Female UPC 0.35dB

Connector B:

Female UPC 0.35dB

Breakout Length: 


Stagger 1

Polarity:

Type A Straight Through

Cable Type:

Bunch

Pulling Eye: 

Pulling Mesh-Both Ends

Customized, Ship on Mon. Nov. 26

Source: <https://www.fs.com/de/en/products/30977.html>

OM3 80 Meters



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8-144 Fibers OM3 Multimode 12 Strands MTP Trunk Cable 3.0mm #30977

★★★★★ 159 Reviews 8 Questions Get a quote

CHF 1.606,31

FS P/N: 12FMTPOM3

Total Length:

1m(3ft)

3m(10ft)

5m(16ft)

10m(33ft)

15m(49ft)

20m(66ft)

25m(82ft)

30m(98ft)

Custom



80.00

Meter Or

262.48

Feet

Fiber Count:

96 Fibers LSZH



Connector A:

Male UPC 0.35dB



Connector B:

Female UPC 0.35dB



Breakout Length: ⓘ

Stagger 1



Polarity:

Type A Straight Through



Cable Type:

Bunch



Pulling Eye: ⓘ

Pulling Mesh-Both Ends



Customized, Ship on Mon. Nov. 26

Source: <https://www.fs.com/de/en/products/30977.html>

OM4 30 Meters



Click to open expanded view



Source: <https://www.fs.com/de/en/products/30962.html>

8-144 Fibers OM4 Multimode 12 Strands MTP Trunk Cable 3.0mm #30962

★★★★★ 287 Reviews 8 Questions Get a quote

CHF 1.151,70

FS P/N: 12FMTPOM4

Total Length:

1m(3ft)

3m(10ft)

5m(16ft)

10m(33ft)

15m(49ft)

20m(66ft)

25m(82ft)

30m(98ft)

Custom



30.00

Meter Or

98.42

Feet

Fiber Count:

96 Fibers LSZH

Connector 1:

Female UPC 0.35dB

Connector B:

Female UPC 0.35dB

Breakout Length: ⓘ

Stagger 1

Polarity:

Type A Straight Through

Cable Type:

Bunch

Pulling Eye: ⓘ

Pulling Mesh-Both Ends

Customized, Ship on Mon. Nov. 26

OM4 80 Meters



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8-144 Fibers OM4 Multimode 12 Strands MTP Trunk Cable 3.0mm #30962



287 Reviews

8 Questions

Get a quote

CHF 2.605,36

FS P/N: 12FMTPOM4

Total Length:

1m(3ft)

3m(10ft)

5m(16ft)

10m(33ft)

15m(49ft)

20m(66ft)

25m(82ft)

30m(98ft)

Custom



80.00

Meter Or

262.48

Feet

Fiber Count:

96 Fibers LSZH

Connector 1:

Male UPC 0.35dB

Connector B:

Female UPC 0.35dB

Breakout Length:

Stagger 1

Polarity:

Type A Straight Through

Cable Type:

Bunch

Pulling Eye:

Pulling Mesh-Both Ends

Customized, Ship on Mon. Nov. 26

Source: <https://www.fs.com/de/en/products/30962.html>