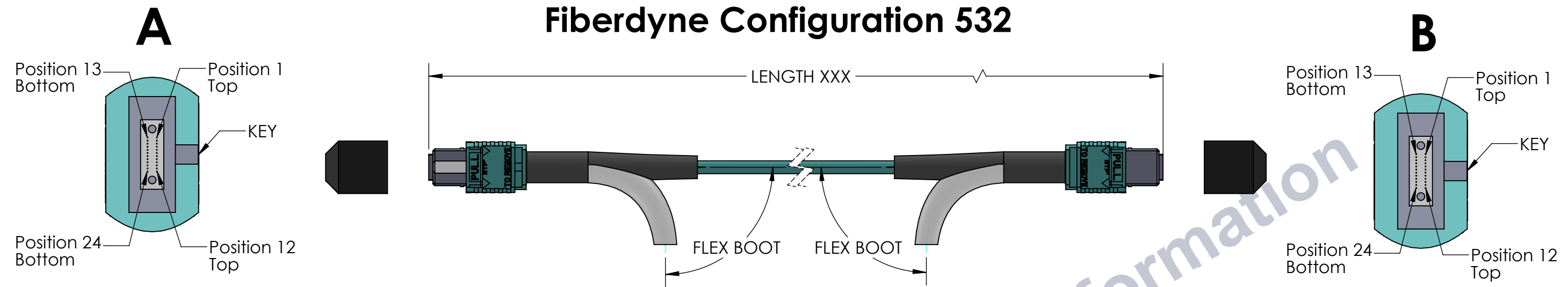


Fiberdyne Configuration 532



Multi Mode MPO Assemblies

Fiberdyne Part Number	Fiberdyne Configuration 532	Cable Type 50/125 OM3	Fiber Count	End A Connector	End B Connector	Guide Pin P=Pinned(Male) NP=Non-Pinned(Female)	Insertion Loss (IL) Standard / Low Loss*
FMT-532010-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	NP-NP	<.75
FMT-532020-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	NP-P	<.75
FMT-532030-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	P-NP	<.75
FMT-532040-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	P-P	<.75
FMT-532050-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	NP-NP	<.35
FMT-532060-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	NP-P	<.35
FMT-532070-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	P-NP	<.35
FMT-532080-XXXM	100G	3mm Round Plenum OM3	24	MPO 1x24	MPO 1x24	P-P	<.35
Fiberdyne Part Number	Fiberdyne Configuration 532	Cable Type 50/125 OM4	Fiber Count	End A Connector	End B Connector	Guide Pin P=Pinned(Male) NP=Non-Pinned(Female)	Insertion Loss (IL) Standard / Low Loss*
FMT-532110-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	NP-NP	<.75
FMT-532120-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	NP-P	<.75
FMT-532130-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	P-NP	<.75
FMT-532140-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	P-P	<.75
FMT-532150-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	NP-NP	<.35
FMT-532160-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	NP-P	<.35
FMT-532170-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	P-NP	<.35
FMT-532180-XXXM	100G	3mm Round Plenum OM4	24	MPO 1x24	MPO 1x24	P-P	<.35

*Insertion Loss for Connector Only

Fiberdyne Configuration 532

MPO-MPO, MM, 24 Position, MM, 100G, 50/125um, with Flex Boots			
Fiber Color	Position # Connector A	Position # Connector B	Fiber Color
Blue	1	13	Blue
Orange	2	14	Orange
Green	3	15	Green
Brown	4	16	Brown
Grey	5	17	Grey
White	6	18	White
Red	7	19	Red
Black	8	20	Black
Yellow	9	21	Yellow
Purple	10	22	Purple
Pink	11	23	Pink
Aqua	12	24	Aqua
Fiber Color	Position # Connector A	Position # Connector B	Fiber Color
Blue	13	1	Blue
Orange	14	2	Orange
Green	15	3	Green
Brown	16	4	Brown
Grey	17	5	Grey
White	18	6	White
Red	19	7	Red
Black	20	8	Black
Yellow	21	9	Yellow
Purple	22	10	Purple
Pink	23	11	Pink
Aqua	24	12	Aqua

RoHS

FIBERDYNE LABS INC.

TITLE: Fiberdyne Configuration 532
MPO-MPO, MM, 24 Position, MM, 100G, 50/125um, with Flex Boots

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