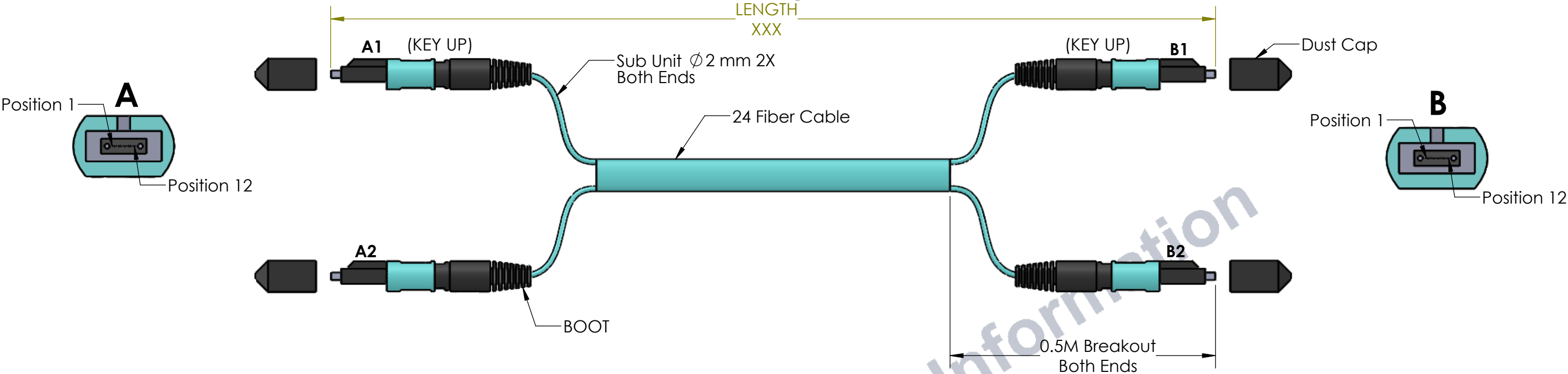


Fiberdyne Configuration 606



MPO Assemblies

Fiberdyne Part Number	Cable Type 50/125 OM3 (Max 100m)	Fiber Count	Connectors	Guide Pin P=Pinned(Male) NP=Non-Pinned(Female)	Insertion Loss (IL) Standard / Low Loss*
FMT-606010-XXXM	Plenum OM3	24	MPO 1x12	NP-NP	<.75
FMT-606020-XXXM	Plenum OM3	24	MPO 1x12	NP-P	<.75
FMT-606040-XXXM	Plenum OM3	24	MPO 1x12	P-P	<.75
FMT-606050-XXXM	Plenum OM3	24	MPO 1x12	NP-NP	<.35
FMT-606060-XXXM	Plenum OM3	24	MPO 1x12	NP-P	<.35
FMT-606080-XXXM	Plenum OM3	24	MPO 1x12	P-P	<.35
Fiberdyne Part Number	Cable Type 50/125 OM4 (Max 150m)	Fiber Count	Connectors	Guide Pin P=Pinned(Male) NP=Non-Pinned(Female)	Insertion Loss (IL) Standard / Low Loss*
FMT-606110-XXXM	Plenum OM4	24	MPO 1x12	NP-NP	<.75
FMT-606120-XXXM	Plenum OM4	24	MPO 1x12	NP-P	<.75
FMT-606140-XXXM	Plenum OM4	24	MPO 1x12	P-P	<.75
FMT-606150-XXXM	Plenum OM4	24	MPO 1x12	NP-NP	<.35
FMT-606160-XXXM	Plenum OM4	24	MPO 1x12	NP-P	<.35
FMT-606180-XXXM	Plenum OM4	24	MPO 1x12	P-P	<.35

*Insertion Loss for Connector Only

Fiberdyne Configuration 606

MPO-MPO Two 12 Pin 12 Fiber to Two 12 Pin 12 Fiber, MM, Type B			
Fiber Color	Position A1- A2 Left Side	Position B1 - B2 Right Side	Fiber Color
Blue	1	12	Blue
Orange	2	11	Orange
Green	3	10	Green
Brown	4	9	Brown
Grey	5	8	Grey
White	6	7	White
Red	7	6	Red
Black	8	5	Black
Yellow	9	4	Yellow
Purple	10	3	Purple
Pink	11	2	Pink
Aqua	12	1	Aqua

Fiberdyne Labs Inc. Frankfort, NY
www.fiberdyne.com

RoHS

FIBERDYNE LABS INC.

TITLE:
Fiberdyne Configuration 606
MPO-MPO Trunk, Two 12 Pin 12 Fiber to
Two 12 Pin 12 Fiber, MM, Type B

SIZE DWG. NO. REV
B 900_12827_001 -3

SCALE: 1:1 SHEET 1 OF 1

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	-3	Correct fiber count to 24 was 144	3/19/2020	FMO
	-2	Correct Title Block to 606	3/17/2020	FMO
	-1	Original Publication	3/11/2020	FMO
ZONE	REV.	DESCRIPTION	DATE	APPROVED
REVISIONS				