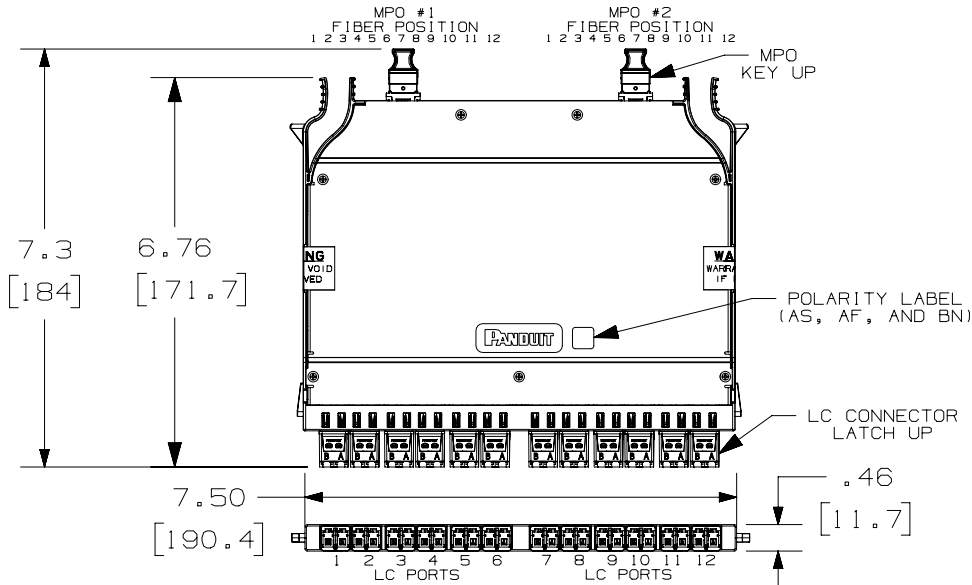
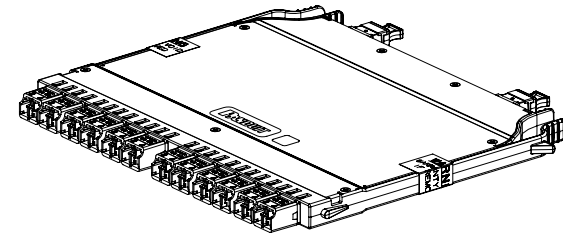


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NOTES:

1. SEE CURRENT CATALOG FOR PART NUMBER SUFFIXES TO INDICATE COLOR AND/OR PACKAGE QUANTITIES.
2. SEE CATALOG FOR COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
3. PART NUMBERS: SEE SHEET 2 FOR ALL PART NUMBERS.
4. CASSETTE WIRING COMPLIES WITH ANSI/TIA-568-C.0 SEE ANSI/TIA-568-C.0 FOR POLARITY DETAILS AND AN EXAMPLE OF A BASIC LINK.
5. CASSETTE WEIGHT: 6.3oz (178g)



FIBER POSITION FROM LC END TO MPO END																								
METHOD A 24F - CASSETTE (AS)																								
	MPO #1						MPO #2																	
LC PORT NUMBER	1		2		3		4		5		6		7		8		9		10		11		12	
	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A
MPO FIBER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
METHOD A FLIPPED 24F - CASSETTE (AF)																								
	MPO #1						MPO #2																	
LC PORT NUMBER	1		2		3		4		5		6		7		8		9		10		11		12	
	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A
MPO FIBER POSITION	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
METHOD B 24F - CASSETTE (BN)																								
	MPO #1						MPO #2																	
LC PORT NUMBER	1		2		3		4		5		6		7		8		9		10		11		12	
	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A
MPO FIBER POSITION	12	11	10	9	8	7	6	5	4	3	2	1	12	11	10	9	8	7	6	5	4	3	2	1

00	09-16-16	SAT	TMSE	EJH	RELEASED TO PRODUCTION	12F187MG-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

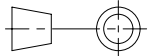
TITLE		HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO	
CUSTOMER DRAWING			
ITEM REVISION NAME		12F187MG/02	
DATASET FILE NAME		12F187MG_DC/02A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ± .1 [2.54] .xxx ± .005 [.127]			
.xx ± .01 [.25] ANGLES ± 5 °		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		12F187MG-DC	
DRAWN BY	DATE	CHK	SCALE
SAT	09-09-16	TMSE	NONE
SHT 1 OF 2		SIZE	
A			

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CASSETTE PART NUMBER	DESCRIPTION
FHC9N-24-10AS	OS2 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, METHOD A
FHC9N-24-10AF	OS2 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, METHOD A PAIR FLIPPED
FHCX0-24-10AS	OM3 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, OPTIMIZED LOSS, METHOD A
FHCX0-24-10AF	OM3 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, OPTIMIZED LOSS, METHOD A PAIR FLIPPED
FHCX0-24-10BN	OM3 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, OPTIMIZED LOSS, METHOD B
FHCZ0-24-10AS	OM4 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, OPTIMIZED LOSS, METHOD A
FHCZ0-24-10AF	OM4 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, OPTIMIZED LOSS, METHOD A PAIR FLIPPED
FHCZ0-24-10BN	OM4 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, OPTIMIZED LOSS, METHOD B
FHCZA-24-10AS	OM4 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, ULTRA LOSS, METHOD A
FHCZA-24-10AF	OM4 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, ULTRA LOSS, METHOD A PAIR FLIPPED
FHCZA-24-10BN	OM4 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, ULTRA LOSS, METHOD B

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	TITLE	ITEM REVISION NAME	DATASET FILE NAME	MATERIAL:	DRAWING NUMBER:	SIZE
							HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO CUSTOMER DRAWING	12F187MG/02	12F187MG_DC/02A	PANDUIT	12F187MG-DC	A
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm) .x ± .1 (2.54) .xxx ± .005 (.127) .xx ± .01 (.25) ANGLES ± 5°					
00	09-16-16	SAT	TMSE	EJH	SEE SHEET 1 FOR REVISIONS	12F187MG-DC						
							THIRD ANGLE PROJECTION					
											SHT 2 OF 2	A

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