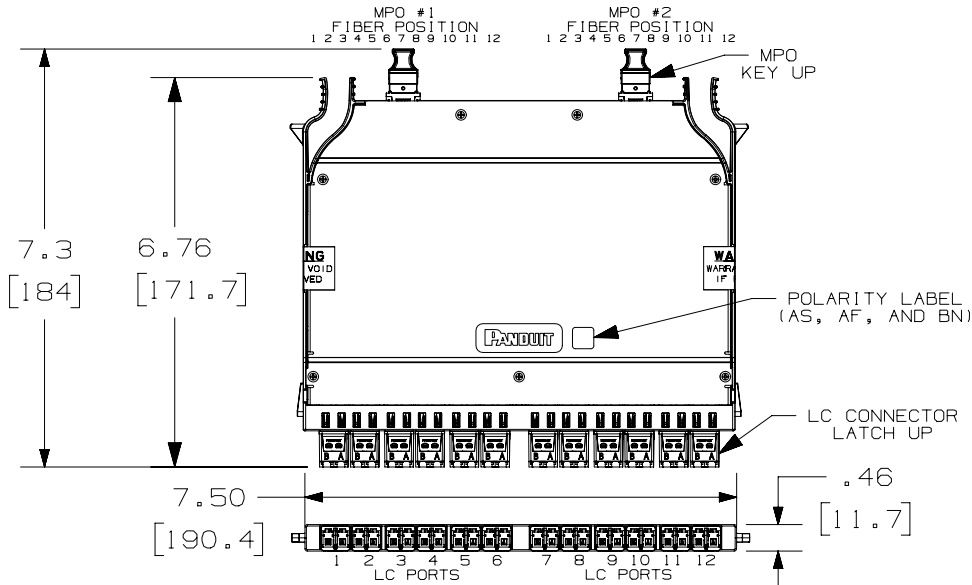
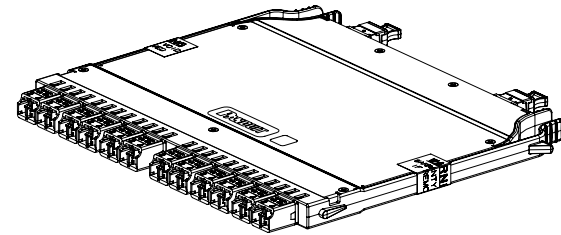


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NOTES:

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

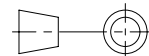
TITLE
**HD FLEX CASSETTE, 12-PORT
 DUPLEX LC TO (2) 12-FIBER MPO**
 CUSTOMER DRAWING

ITEM REVISION NAME
 12F187MG/02

DATASET FILE NAME
 12F187MG_DC/02A

UNLESS OTHERWISE SPECIFIED,
 DIMENSIONAL TOLERANCES ARE: IN (mm)

.x ± .1 [2.54] .xxx ± .005 [.127]
 .xx ± .01 [.25] ANGLES ± 5 °



THIRD ANGLE
 PROJECTION



MATERIAL:

DRAWING NUMBER:
 12F187MG-DC

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

DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 2	SIZE
SAT	09-09-16	TMSE	NONE		A

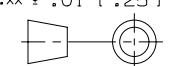
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CASSETTE PART NUMBER	DESCRIPTION
FHC9N-24-10AS	OS2 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, METHOD A
FHC9N-24-10AF	OS2 HD FLEX CASSETTE, 12-PORT DUPLEX LC TO (2) 12-FIBER MPO, METHOD A PAIR FLIPPED
FHCX0-24-10AS	OM3 HD FLEX CASSETTE, 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
00	09-16-16	SAT	TMSE	EJH	SEE SHEET 1 FOR REVISIONS	12F187MG-DC

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

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