

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

TABLE 2: INTERCONNECT PART NUMBER MATRIX

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
F		8	R			N		N		N		*	*	*

LENGTH:  
001 TO 030 METERS  
001 TO 100 FT.

UNIT OF MEASURE:  
F = FEET (PLENUM)  
M = METERS (LSZH)

PULLING EYE:  
N = NO PULLING EYE

PERFORMANCE/POLARITY:  
A = POLARITY A, STANDARD IL (OS1/2)  
X = POLARITY A, OPTIMIZED IL (OM3, OM4)  
Y = POLARITY B, OPTIMIZED IL (OM3, OM4)

CONNECTOR VARIANT - POSITIONS 7 AND 9:  
N = NO VARIANT

CONNECTORS = POSITIONS 6 AND 8  
G = MPO 8 - FIBER FEMALE (ONLY FOR SM)  
J = PAN MPO 8 - FIBER FEMALE (ONLY FOR MM)

FLAME RATING:  
P = PLENUM  
L = LSZH

CABLE TYPE:  
R = ROUND JACKETED 250um COATED

FIBER COUNT:  
8 = 8 FIBER

FIBER TYPE:  
X = OM3 50/125um  
Z = OM4 50/125um  
9 = OS1/2 9/125um SINGLEMODE

PRODUCT DESIGNATION:  
F=FIBER

NOTES:

- SEE CURRENT CATALOG FOR PATCH CORD LENGTHS AND PACKAGE QUANTITY.
- FOR LENGTHS OTHER THAN THOSE LISTED IN CATALOG, CONTACT YOUR PANDUIT SALES PERSON.
- TESTED TO EIA/TIA 568-C.3.
- ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2011/65/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

CONNECTOR OPTIONS

SINGLEMODE ASSEMBLIES

MULTIMODE ASSEMBLIES



FEMALE MTP

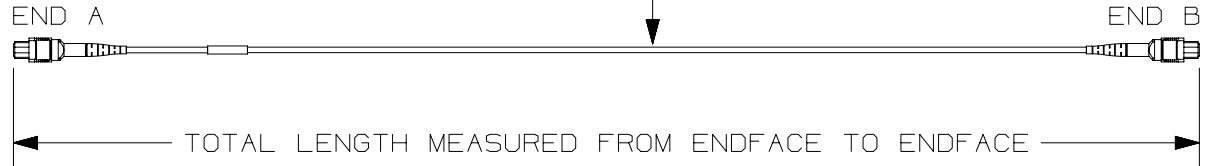


FEMALE PanMPO

MPO FERRULE POSITION (END A TO END B)

Fiber Color	METHOD A		METHOD B	
	END A	END B	END A	END B
	CONNECTOR KEY UP	CONNECTOR KEY DOWN	CONNECTOR KEY UP	CONNECTOR KEY UP
BLUE	1	1	1	12
ORANGE	2	2	2	11
GREEN	3	3	3	10
BROWN	4	4	4	9
SLATE	9	9	9	4
WHITE	10	10	10	3
RED	11	11	11	2
BLACK	12	12	12	1

8 FIBER INTERCONNECT CABLE  
3.0 mm O.D.



TITLE		8 FIBER MPO PATCHCORD		
CUSTOMER DRAWING				
ITEM REVISION NAME		00078EFF/00		
DATASET FILE NAME		00078EFF_DC/00C		
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL: N/A		
.x ± .1 ( 2.54 ) .xxx ± .005 ( .127 ) .xx ± .01 ( .25 ) ANGLES ± 5 °		DRAWING NUMBER: 00078EFF - DC		
THIRD ANGLE PROJECTION				
DRAWN BY	DATE	CHK	SCALE	SIZE
SAT	07-26-16	BJBE	NONE	A

00	07-27-16	SAT	BJBE	EJH	RELEASED TO PRODUCTION	00078EFF-DC
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN