

| WEIGHT OF 2.5km REEL/BOX | |
|--------------------------|----------------------|
| OFNP | OFNR |
| 78.0 kg (172 lbs) | 73.5 kg (162 lbs) |



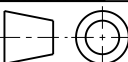
| TYPE/DESCRIPTION | COLOR | MAXIMUM LOSS |
|----------------------------------------------------------------------------|--------|-----------------------------------------|
| MULTIMODE 62.5/125μm 6 FIBER DISTRIBUTION CABLE W/900μm TIGHT BUFFER | ORANGE | 3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm |

| PLENUM - FSDP606Y | | | |
|--------------------------------|--------------------------------|-----------------------------------|-------------------|
| TENSILE LOAD | | BEND RADIUS | |
| INSTALLATION | LONG TERM | INSTALLATION | LONG TERM |
| 440 N (100 lbf) | 110 N (25 lbf) | 96 mm (3.8 in) | 48 mm (1.9 in) |
| TEMPERATURE | | | |
| INSTALLATION | OPERATION | STORAGE | |
| 0°C TO +50°C 32°F TO +122°F | 0°C TO +50°C 32°F TO +122°F | -40°C TO +65°C -40°F TO +149°F | |

| RISER RATED - FSDR606Y | | | |
|--------------------------------|--------------------------------|-----------------------------------|-------------------|
| TENSILE LOAD | | BEND RADIUS | |
| INSTALLATION | LONG TERM | INSTALLATION | LONG TERM |
| 660 N (150 lbf) | 165 N (37 lbf) | 96 mm (3.8 in) | 48 mm (1.9 in) |
| TEMPERATURE | | | |
| INSTALLATION | OPERATION | STORAGE | |
| 0°C TO +50°C 32°F TO +122°F | 0°C TO +50°C 32°F TO +122°F | -40°C TO +65°C -40°F TO +149°F | |

NOTES:

- NOTES:
1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
 2. ALL DIMENSIONS ARE IN INCHES.
 3. FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
 4. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS, (EUROPEAN DIRECTIVE 2002/95/EC ON THE RESTRICTIONS OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

| | | | | | | | | | | | | | |
|-----|----------|-----|-----|------------------------|----------|---|------|-----|-----|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------|
| | | | | | | | | | | MULTIMODE 62.5/125um OPTI-CORE 6 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER CUSTOMER DRAWING | | | |
| | | | | | | | | | |  |  | | |
| | | | | | | | | | | | TINLEY PARK, ILL 60477 | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | |  THIRD ANGLE PROJECTION | ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) (.XXX) ± .010 (.0.3) (.XX) ± .03 (.0.8) ANGLES | | DRAWING FILENAME MO2055BE_DC_6-625-00C.prp |
| | | | | | | | | | | | SCALE NONE | | |
| | | | | | | | | | | | PART NO. FSDP606Y FSDR606Y | | |
| 02 | 07-26-07 | EFK | | RELEASED TO PRODUCTION | 02055-30 | | | | | DATE 08-25-04 | DRAWING NO. 02055-30 | | SIZE A |
| REV | DATE | BY | CHK | DESCRIPTION | ECN | R | CUST | SUP | OTH | CHK'D WMA | | | |

