

PART NUMBER INFORMATION: F _____ *****
a b c d e f g h i j j j k

QA 090AF

a. Cable Manufacturer

- | | | | |
|------------|--------|-------------------|----------------------------|
| 1. Corning | 5. OCC | 9. Fiberdyne Labs | M. Mohawk (limited use) |
| 2. OFS | 8. AFL | C. CommScope | S. Systemax |
| | | | T. Customer Supplied Cable |

b. Assembly Type

- C. Patchcord (Jumper) G. Pigtail (connector on one end)

c. Fiber Count

- | | | | | |
|---------------------------|-------------|-------------|--------------|--------------|
| 1. Simplex / single fiber | 5. 4 Fiber | 9. 24 Fiber | E. 96 Fiber | J. 10 Fiber |
| 2. 2 Fiber Zipcord | 6. 6 Fiber | B. 36 Fiber | F. 144 Fiber | K. 30 Fiber |
| 3. 2 Fiber Round | 7. 8 Fiber | C. 48 Fiber | G. 18 Fiber | L. 216 Fiber |
| 4. 2 Fiber Mini-Round | 8. 12 Fiber | D. 72 Fiber | H. 108 Fiber | M. 432 Fiber |

d. Cable Rating

- | | | | |
|-------------------------|--------------------------|-----------------------|--------------------------|
| 1. Riser | 6. Ribbon Riser | C. I/O Riser Armored | P. Indoor Armored Plenum |
| 2. Plenum | 7. Fanout Riser | D. Indoor Plen 250um | R. Ribbon Plenum |
| 3. Indoor/Outdoor Riser | 8. Figure 8 | F. Fanout Plenum | W. I/O Armored Plenum |
| 4. Outdoor Non-Armored | 9. Indoor/Outdoor Plenum | K. Bare Fiber 250um | Z. LSZH |
| 5. Outdoor Armored | A. Military | M. Indoor Armor Riser | |
| | B. 900um | N. FRNC | |

e. Fiber Type

- | | | |
|--|--------------------------|--|
| B1. Multimode (62.5/125 OM1) 900um Jacket | | A1. Singlemode (8.3/125 OS2, G652D) 3mm Jacket |
| B2. Multimode (62.5/125 OM1) 3mm Jacket | L2. OM5 50um 2mm | A2. Singlemode (8.3/125 OS2, G652D) 2.0mm Jacket |
| B3. Multimode (62.5/125 OM1) 1.6mm Mini-cord | | A3. Singlemode (8.3/125 OS2, G652D) 1.6mm Mini-cord |
| B4. Multimode (62.5/125 OM1) 2.0mm Jacket | L4. OM5 50um 900um | A4. Singlemode (8.3/125 OS2, G652D) 900um Jacket |
| C1. Multimode (50/125 OM2) 3mm Jacket | | H1. SM (G.657.A1-10MM) 3.0mm Jacket |
| C2. Multimode (50/125 OM2) 2.0mm Jacket | | H2. SM (G.657.A1-10MM) 2.0mm Jacket |
| C3. Multimode (50/125 OM2) 1.6mm Mini-cord | | H3. SM (G.657.A1-10MM) 1.6mm Jacket |
| C4. Multimode (50/125 OM2) 900um Jacket | | R1. SM Bend Insensitive (G.657.A2/B2-7.5MM) 3.0mm Jacket |
| Q1. MM (50/125 10GIG OM3) 3mm Jacket | | R2. SM Bend Insensitive (G.657.A2/B2-7.5MM) 2.0mm Jacket |
| Q2. MM (50/125 10GIG OM3) 2.0mm Jacket | | R3. SM Bend Insensitive (G.657.A2/B2-7.5MM) 1.6mm Jacket |
| Q3. MM (50/125 10GIG OM3) 1.6mm Mini-cord | | R4. SM Bend Insensitive (G.657.A2/B2-7.5MM) 900um Buffer |
| Q4. MM (50/125 10GIG OM3) 900UM Jacket | | R5. SM Bend Insensitive (G.657.A2/B2-7.5MM) 250um Buffer |
| T1. MM (50/125 10GIG OM4) 3mm Jacket | | K1. Mode Conditioning Cable 62.5/125 3mm |
| T2. MM (50/125 10GIG OM4) 2mm Jacket | | K2. Mode Conditioning Cable 50/125 3mm |
| T3. MM (50/125 10GIG OM4) 1.6mm Mini-cord | | K4. Mode Conditioning Cable 62.5/125 2mm |
| T4. MM (50/125 10GIG OM4) 900um Jacket | X1. Hybrid Configuration | K5. Mode Conditioning Cable 50/125 2mm |

f. Connector Manufacture

- | | | | | | |
|--------|--------------|---------|-------------|-------------|------------|
| A. OFS | G. Fiberdyne | K.Senko | M. Systemax | P. Amp/TYCO | S. Corning |
|--------|--------------|---------|-------------|-------------|------------|

g. Ferrule Material

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|------------|----------|------------|--------------|
| C. Ceramic | G. Mixed | P. Polymer | S. Stainless |
|------------|----------|------------|--------------|

h. Connector #1 Type + (boot degree) IF CUSTOM

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|-------------------|---------------|---------------------|-------------------|--------------------------|
| 1. ST | 8. ESCON | E. E2000/UPC | L. LC | S. LC Switchable Uniboot |
| 2. FDDI, MIC, FSD | 9. D4 | F. LC/APC Clipped | M. MTRJ (no pins) | T. MTP/APC (no pins) |
| 3. SMA 905 | A. FC/APC | G. SMA 906 | N. LC/APC | U. MU |
| 4. Mini-Bnc | B. SC/APC | H. MTP/APC (w/pins) | P. MTP (no pins) | V. LC Uniboot |
| 6. SC | C. LC Clipped | J. Opti-Jack Jack | Q. MTP (w/pins) | W. SC/APC Yoked |
| 7. FC | D. E2000/APC | K.Opti-Jack Plug | R. MTRJ (w/pins) | Y. SC Yoked |
| | | | | Z. Conical FC/apc |

i. Connector #2 Type + (boot degree) IF CUSTOM

- Same choices as above 0. Pigtail

JJJ. Length & Unit of Measure

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|------------|--------------|--------------|------------------|-------------------|
| xxxF. Feet | xxxM. Meters | xxxI. Inches | xxxK. Kilometers | xxxC. Centimeters |
|------------|--------------|--------------|------------------|-------------------|

k. Color

- (all colors not available for every cable type)
- | | | | | |
|---------------|----------|-----------|-----------|-----------------------------|
| B. Blue | R. Red | G. Green | PK. Pink | |
| S. Slate/Gray | K. Black | E. Beige | Q. Aqua | |
| O. Orange | W. White | P. Purple | BR. Brown | SS: Short Shrink |
| Y. Yellow | | | | SHBT2-Short boots both ends |
| | | | | SHBT-Short boot one end |

***ADDITIONAL INFORMATION at end of part number**

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|--|---|---------------------------------|
| 900 : 900UM BREAKOUT | PE : PULLING EYE ONE END | 6P : 6 Pack color coded 900um |
| 3MM : 3 MIL BREAKOUT | 2PE : PULLING EYES ON BOTH ENDS | 12P : 12 Pack color coded 900um |
| 2MM : 2 MIL BREAKOUT | TR: TEST RESULTS | FBBT-Bendable boot one end |
| RL : On Reel | X: CUSTOM CONFIGURATION | FBBT2-Bendable boot both ends |
| LBL: label on one end | 2LBL: 2 labels, one on each end | STAG: Staggered connectors |
| CC- Color Coded Upjacket Breakout | MFB-Mini Flex Boot, MFB2-Mini Flex both ends | MC-Lg molded cap for LC |