

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2026-447
Item to be Scouted	BABA: Coaxial Network Components
Days to be scouted	14
Response Due By	08/20/2026
Description	Coaxial Network Components to be used in OSP Construction. These components are used to transport RF signals or to physically protect coaxial cable

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	075B135F1177TSEF XP COEX RG11 CIC 1000FT/RL MFG CX3120101/11 • Extrusion/Drawing/Cladding/Assembly CONNECTOR 3 PIECE PIN TYPE LONG PIN 625 P3/T10 • Machined/Cladding/Molding/Assembly CONDUIT COEXTRUDED 2 IN SCH 40 3875JCASS TERRACOTTA MFG CX3750003 • Molded TUBING HEAT SHRINK 1.5IN X 48 IN LONG MFG CFTV1500 • Molded TUBING HEAT SHRINK 1.7IN X 48 IN LONG • Molded TUBING HEAT SHRINK 2.05IN X 48 IN LONG MFG CFTV2050 • Molded ADAPTER MINI 90 DEGREE 1.5IN TEST POINT • Machined/Cladding/Molding/Assembly F81 BARREL SPLICE CONNECTOR • Machined/Cladding/Molding/Assembly TUBING HEAT SHRINK 1.3 IN 48 IN LONG MFG CFTV1300 • Molded TIE AERIAL SUPPORT SPACER 17 IN 120# MFG TAS120L • Molded CONDUIT COEXTRUDED CABLE 1-1/4IN BLACK SDR 13.5 W/P3625JCASS MFG CX335000224 • Extrusion/Drawing/Cladding/Molding/Assembly

Provide dimensions / size / tolerances / performance specifications for the item	075B135F1177TSEF XP COEX RG11 CIC 1000FT/RL MFG CX3120101/11 • Extrusion/Drawing/Cladding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3120101/ CONNECTOR 3 PIECE PIN TYPE LONG PIN 625 P3/T10 • Machined/Cladding/Molding/Assembly • https://www.ptsupply.com/1020484/product/n/corning-grs625chdu02t?srsId=AfmBOoq1m_sgDG8U7cQd-noXrcj7QqLCELd0IU9dMs3B7il1vMCAoSil CONDUIT COEXTRUDED 2 IN SCH 40 3875JCASS TERRACOTTA MFG CX3750003 • Molded • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3750003/ TUBING HEAT SHRINK 1.5IN X 48 IN LONG MFG CFTV1500 • Molded • https://www.ptsupply.com/1017123/product/n/dsg-canusa-cftv1500?srsId=AfmBOorGwbC7o_BURBaU3VKqeHauFIWfpWp-6x0R7JS_38iikpPa2d3T TUBING HEAT SHRINK 1.7IN X 48 IN LONG • Molded • https://www.ptsupply.com/1015483/product/n/dsg-canusa-cftv1700?srsId=AfmBOoRBdmwXXu2rf7GiDFePzKBak_Ey2vKbUuAD142CGtpRbq8CIfM TUBING HEAT SHRINK 2.05IN X 48 IN LONG MFG CFTV2050 • Molded • https://www.ptsupply.com/1017842/product/n/dsg-canusa-cftv2050?srsId=AfmBOoq9TsADCY-ytJZTO_xt8UX-lbnxT95X8EnulSngyK9vBiUm7CwV ADAPTER MINI 90 DEGREE 1.5IN TEST POINT • Machined/Cladding/Molding/Assembly • https://products.ppc-online.com/product/adapter-nx90t1-5/ F81 BARREL SPLICE CONNECTOR • Machined/Cladding/Molding/Assembly • chrome- extension://efaidnbmnnnibpcajpcglclefindmkaj/https://objects.eanixter.com/PD416720.PDF TUBING HEAT SHRINK 1.3 IN 48 IN LONG MFG CFTV1300 • Molded • https://www.ptsupply.com/1015633/product/n/dsg-canusa-cftv1300?srsId=AfmBOorAFKzzZ838In- ULDBHAmBrq5B2hzHUXFmt_7UFZsAeBBtf4SKh TIE AERIAL SUPPORT SPACER 17 IN 120# MFG TAS120L • Molded • https://www.ptsupply.com/1016352/product/n/hellermannntyton-11101672?srsId=AfmBOooaK_6DtC1FxWqYXGYDjJBZxARCPs-R5WiCqlagYp44YzaJwLHj CONDUIT COEXTRUDED CABLE 1-1/4IN BLACK SDR 13.5 W/P3625JCASS MFG CX335000224 • Extrusion/Drawing/Cladding/Molding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3350002/
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List required materials needed to make the product, including materials of product components	075B135F1177TSEF XP COEX RG11 CIC 1000FT/RL MFG CX3120101/11 • Extrusion/Drawing/Cladding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3120101/ CONNECTOR 3 PIECE PIN TYPE LONG PIN 625 P3/T10 • Machined/Cladding/Molding/Assembly • https://www.ptsupply.com/1020484/product/n/corning-grs625chdu02t?srsId=AfmBOoq1m_sgDG8U7cQd-noXrcj7QqLCELd0IU9dMs3B7il1vMCAoSil CONDUIT COEXTRUDED 2 IN SCH 40 3875JCASS TERRACOTTA MFG CX3750003 • Molded • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3750003/ TUBING HEAT SHRINK 1.5IN X 48 IN LONG MFG CFTV1500 • Molded • https://www.ptsupply.com/1017123/product/n/dsg-canusa-cftv1500?srsId=AfmBOorGwbC7o_BURBaU3VKqeHauFIWfpWp-6x0R7JS_38iikpPa2d3T TUBING HEAT SHRINK 1.7IN X 48 IN LONG • Molded • https://www.ptsupply.com/1015483/product/n/dsg-canusa-cftv1700?srsId=AfmBOoRBdmwXXu2rf7GiDFePzKBak_Ey2vKbUuAD142CGtpRbq8CIfM TUBING HEAT SHRINK 2.05IN X 48 IN LONG MFG CFTV2050 • Molded • https://www.ptsupply.com/1017842/product/n/dsg-canusa-cftv2050?srsId=AfmBOoq9TsADCY-ytJZTO_xt8UX-lbnxT95X8EnulSngyK9vBiUm7CwW ADAPTER MINI 90 DEGREE 1.5IN TEST POINT • Machined/Cladding/Molding/Assembly • https://products.ppc-online.com/product/adapter-nx90t1-5/ F81 BARREL SPLICE CONNECTOR • Machined/Cladding/Molding/Assembly • chrome- extension://efaidnbmnnnibpcajpcglclefindmkaj/https://objects.eanixter.com/PD416720.PDF TUBING HEAT SHRINK 1.3 IN 48 IN LONG MFG CFTV1300 • Molded • https://www.ptsupply.com/1015633/product/n/dsg-canusa-cftv1300?srsId=AfmBOorAFKzzZ838ln- ULDBHAmBrq5B2hzHUXFmt_7UFZsAeBBtf4SKh TIE AERIAL SUPPORT SPACER 17 IN 120# MFG TAS120L • Molded • https://www.ptsupply.com/1016352/product/n/hellermannntyton-11101672?srsId=AfmBOoK_6DtC1FxWqYXGYDjJBZxARCpS-R5WiCqlagYp44YzaJwLHj CONDUIT COEXTRUDED CABLE 1-1/4IN BLACK SDR 13.5 W/P3625JCASS MFG CX335000224 • Extrusion/Drawing/Cladding/Molding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3350002/
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	075B135F1177TSEF XP COEX RG11 CIC 1000FT/RL MFG CX3120101/11 • Extrusion/Drawing/Cladding/Assembly
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- <https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3120101/>
- 3000' per week
- \$1.73 per FT

CONNECTOR 3 PIECE PIN TYPE LONG PIN 625 P3/T10

- Machined/Cladding/Molding/Assembly
- https://www.ptsupply.com/1020484/product/n/corning-grs625chdu02t?srltid=AfmBOoq1m_sgDG8U7cQd-noXrcj7QqLCELd0IU9dMs3B7il1vMCAoSil
- 300 per week
- \$6.97 EA

CONDUIT COEXTRUDED 2 IN SCH 40 3875JCASS TERRACOTTA MFG CX3750003

- Molded
- <https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3750003/>
- 2000' per week
- \$2.17 per FT

TUBING HEAT SHRINK 1.5IN X 48 IN LONG MFG CFTV1500

- Molded
- https://www.ptsupply.com/1017123/product/n/dsg-canusa-cftv1500?srltid=AfmBOorGwbC7o_BURBaU3VKqeHauFIWfpWp-6x0R7JS_38iikpPa2d3T
- 1000 units per week
- \$8.40 EA

TUBING HEAT SHRINK 1.7IN X 48 IN LONG

- Molded
- https://www.ptsupply.com/1015483/product/n/dsg-canusa-cftv1700?srltid=AfmBOooRBdmwXXu2rf7GiDFePzKBak_Ey2vKbUuAD142CGtpRbq8CIfM
- 1000 units per week
- \$7.73 EA

TUBING HEAT SHRINK 2.05IN X 48 IN LONG MFG CFTV2050

- Molded
- https://www.ptsupply.com/1017842/product/n/dsg-canusa-cftv2050?srltid=AfmBOoq9TsADCY-ytJZTO_xt8UX-lbnxT95X8EnulSngyK9vBiUm7CwV
- 1000 units per week
- \$10.68 EA

ADAPTER MINI 90 DEGREE 1.5IN TEST POINT

- Machined/Cladding/Molding/Assembly
- <https://products.ppc-online.com/product/adapter-nx90t1-5/>
- 400 per week
- \$24.49 EA

F81 BARREL SPLICE CONNECTOR

- Machined/Cladding/Molding/Assembly
- chrome-extension://efaidnbmninnibpcajpcgicfindmkaj/https://objects.eanixter.com/PD416720.PDF
- 500 per week
- \$54.32 per bag

TUBING HEAT SHRINK 1.3 IN 48 IN LONG MFG CFTV1300

- Molded
- https://www.ptsupply.com/1015633/product/n/dsg-canusa-cftv1300?srltid=AfmBOorAFKzzZ838ln-ULDBHAmBrq5B2hzHUXFmt_7UFZsAeBBtf4SKh
- 1000 units per week
- \$8.80 EA

TIE AERIAL SUPPORT SPACER 17 IN 120# MFG TAS120L

- Molded

	• https://www.ptsupply.com/1016352/product/n/hellermanntyton-11101672?srsId=AfmBOooaK_6DtC1FxWqYXGYDjJBZxARcPS-R5WiCqlagYp44YzaJwLHj • 3000 per week • .56 EA CONDUIT COEXTRUDED CABLE 1-1/4IN BLACK SDR 13.5 W/P3625JCASS MFG CX335000224 • Extrusion/Drawing/Cladding/Molding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3350002/ • 3000' per week • \$1.50 FT
Estimated target price / unit cost information (if unavailable explain)	075B135F1177TSEF XP COEX RG11 CIC 1000FT/RL MFG CX3120101/11 • Extrusion/Drawing/Cladding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3120101/ • 3000' per week • \$1.73 per FT CONNECTOR 3 PIECE PIN TYPE LONG PIN 625 P3/T10 • Machined/Cladding/Molding/Assembly • https://www.ptsupply.com/1020484/product/n/corning-grs625chdu02t?srsId=AfmBOoq1m_sgDG8U7cQd-noXrcj7QqLCELd0IU9dMs3B7il1vMCAoSil • 300 per week • \$6.97 EA CONDUIT COEXTRUDED 2 IN SCH 40 3875JCASS TERRACOTTA MFG CX3750003 • Molded • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3750003/ • 2000' per week • \$2.17 per FT TUBING HEAT SHRINK 1.5IN X 48 IN LONG MFG CFTV1500 • Molded • https://www.ptsupply.com/1017123/product/n/dsg-canusa-cftv1500?srsId=AfmBOorGwbC7o_BURBaU3VKqeHauFIWfpWp-6x0R7JS_38iikpPa2d3T • 1000 units per week • \$8.40 EA TUBING HEAT SHRINK 1.7IN X 48 IN LONG • Molded • https://www.ptsupply.com/1015483/product/n/dsg-canusa-cftv1700?srsId=AfmBOoRBdmwXXu2rf7GiDFePzKBak_Ey2vKbUuAD142CGtpRbq8CIfM • 1000 units per week • \$7.73 EA TUBING HEAT SHRINK 2.05IN X 48 IN LONG MFG CFTV2050 • Molded • https://www.ptsupply.com/1017842/product/n/dsg-canusa-cftv2050?srsId=AfmBOoq9TsADCY-ytJZTO_xt8UX-lbnxT95X8EnulSngyK9vBiUm7CwV • 1000 units per week • \$10.68 EA ADAPTER MINI 90 DEGREE 1.5IN TEST POINT • Machined/Cladding/Molding/Assembly • https://products.ppc-online.com/product/adapter-nx90t1-5/ • 400 per week • \$24.49 EA F81 BARREL SPLICE CONNECTOR • Machined/Cladding/Molding/Assembly • chrome-extension://efaidnbmninnibpcajpcglclefindmkaj/https://objects.eanixter.com/PD416720.PDF • 500 per week • \$54.32 per bag

	TUBING HEAT SHRINK 1.3 IN 48 IN LONG MFG CFTV1300 • Molded • https://www.ptsupply.com/1015633/product/n/dsg-canusa-cftv1300?srsId=AfmBOorAFKzzZ838In-ULDBHAmBrq5B2hzHUXFmt_7UFZsAeBBtf4SKh • 1000 units per week • \$8.80 EA TIE AERIAL SUPPORT SPACER 17 IN 120# MFG TAS120L • Molded • https://www.ptsupply.com/1016352/product/n/hellermannntyton-11101672?srsId=AfmBOoaK_6DtC1FxWqYXGYDjJBZxARCpS-R5WiCqlagYp44YzaJwLHj • 3000 per week • .56 EA CONDUIT COEXTRUDED CABLE 1-1/4IN BLACK SDR 13.5 W/P3625JCASS MFG CX335000224 • Extrusion/Drawing/Cladding/Molding/Assembly • https://www.commscope.com/product-type/cables/cable-in-conduit/itemcx3350002/ • 3000' per week • \$1.50 FT
When is it needed by?	Immediately
Describe packaging requirements	Standard shipping method
Where will this item be shipped?	Anchorage Alaska

Additional Comments

Is there other information you would like to include?	State of Alaska Department of Transportation
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