

JUSTIFICATION FOR SOLE SOURCE (\$5k-\$250k)

Ref: FAR 13.106(b)

The service or material listed on (Document number)3107-1051 and 3107-1052 is sole source and competition must be restricted to one source, or to only one brand name for reasons indicated below. There are no substitutes available for this material.

Restricted to the following source or brand name. Provide original manufacturer's name. (If a sole source manufacturer distributes via dealers, ALSO provide dealer information.)

Manufacturer: Teledyne Marine
Manufacturer POC & Phone Nr.: Tara Reischl, 1-603-760-5611
Mfr. Address: 162 Corporate Drive, Portsmouth, NH 03801
Manufacturers Dealer/Rep:
Dealer/Rep Address/Phone Number:

X Description of the item or service required, the estimated cost, and required delivery date.

1. (6) each, connector, plug, outboard, straight, molded, 24 contacts, P/N M24217/7-009, Teledyne DGO P/N 1071008-142 (with NCC)
2. (6) each, connector, plug, outboard, right angle, molded, 15 contacts, P/N CPG1027/2-108, Teledyne DGO P/N 1071057-102 (with NCC)

X Specific characteristics of the material or service that limit the availability to a sole source or particular brand name (unique features, function of the item, etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources.

DWG 102844 Rev. E, Item 97 specifies the outboard cable connected to CM Launcher is M24217/7-009. Item 95 specifies the outboard cable connected to EHP P42-1S and EHP P42-2P is CPG1027-2-108. Teledyne DGO is the only vendor that has provided these connectors. The cable was originally made by Electric Boat.

X The requested material or service represents the minimum requirements of the Government.

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

X The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed. Justi Describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system. External countermeasure cable assemblies for cables G-21PA108 through G-21PA111 and G-21PA114 through G-21PA117 connect to existing countermeasures. The "B" or countermeasure end of these cables are required to be part number M24217/7-009 in order to be compatible with countermeasure. The "A" or EHF end of these cables are required to be part number CPG1027/2-108 in order to be compatible with EHP P42-1S and EHP P42-2P.

 A patent, copyright, or proprietary data limits competition. The proprietary data is:

X These are "direct replacements" parts/components for existing brand name equipment.

 Other information to support a sole-source buy:
The removed cables G-21PA108 thru G-21PA111 and G-21PA114 thru G-21PA117 all have countermeasure end connectors part number M24217/7-009 with a DGO part number of 1071005-142 and have EHF end connectors part number CPG1027/2-108 with a DGO part number of 1001057-102.

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND DO NOT CONTAIN CLASSIFIED INFORMATION. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Contracting Officer Signature _____ Date _____