

AVIONICS PRODUCTION FACTORY

TENDER NOTICE NO: APF/1920/42/LOG/PC-04 DATE JULY, 2018

1. SEALED TENDERS FROM PAC BOARD REGISTERED FIRMS FOR PURCHASE OF UNDERMENTIONED ITEMS IS INVITED.

S. NO.	PART NO.	NOUN	QTY	UI	SPECIFICATION
1	11SMA-50-3-15/111NE	SMA STRAIGHT CABLE PLUG	20	EA	FREQ UP TO 18 GHZ, LOW VSWR , TOTAL LENGTH 1.1 MM, BODY STYLE: STRAIGHT SHAPE, EXTERNAL COUPLING, MATING END QUANTITY: 1, CONTACT POSITION ARRANGEMENT STYLE: SMA SINGLE MATING END CONNECTOR LOCKING METHOD: EXTERNALLY THREADED SHELL, CONTACT CHARACTERISTIC IMPEDANCE IN OHMS: 50.0 SINGLE MATING END SINGLE, CONTACT MATERIAL: COPPER ALLOY SINGLE MATING END SINGLE CONTACT GROUPING
2	138C384H04	RIGHT ANGLE CABLE PLUG	06	EA	IMPEDANCE 50 OHM, RIGHT ANGLE N CONNECTOR PLUG, MATERIAL BRASS, OPERATING FREQ 0-11GHZ
3	145C033H01	GASKET, MOTOR	01	EA	LENGTH 6 INCHES, WIDTH 6 INCHES THICKNESS 2MM, HEAT PROOF, TO PREVENT LEAKAGE OF OIL, USED IN ANTENNA DRIVE ASSEMBLY
4	337D005H01	GASKET PLASTIC	01	EA	MATERIAL RUBBER SILICONE CLASS Q ENVIRONMENTAL SEAL, CROSS-SECTIONAL HEIGHT 0.120 INCHES NOMINAL
5	581R568H01	CONNECTOR PLUG ELECT	07	EA	AN ELECTRICAL FITTING WITH ELECTRICAL CONTACTS, CONSTRUCTED TO BE AFFIXED TO THE END OF A CABLE, CONDUIT, COAXIAL LINE, CORD OR WIRING FOR CONVENIENCE IN JOINING WITH OTHER ELECTRICAL CONNECTOR(S) OR PRINTED WIRING BOARD
6	CE9345-125	CONNECTOR PLUG ELECTRICAL	01	EA	BODY STYLE 11A STRAIGHT SHAPE, INTERNAL COUPLING W/STRAIN RELIEF, BODY LENGTH 6.120 INCH, OVERALL DIAMETER 1.620 INCH, CONNECTOR LOCKING METHOD INTERNALLY THREADED COUPLING RING
7	EZ141-TP/M17	CABLE SEMI RIGID	20	EA	IMPEDANCE 50OHM, OP FREQ 33GHZ, TEMP -40 TO +125
8	M22TAC10XS6N H75	CONNECTOR, PLUG ELECTRICAL	01	EA	OVERALL LENGTH: 1.231 INCHES MAXIMUM, OVERALL DIAMETER: 1.656 INCHES MAXIMUM, NOMINAL THREAD SIZE: 1.312 INCHES, THREAD QUANTITY PER INCH: 18, SHELL MATERIAL: ALUMINUM ALLOY, 10 HOLE, 07 PIN, FEMALE TURN LOCK
9	MS3114E16-8P	CONNECTOR	01	EA	8 PIN MALE, ROUND SHAPE, MILITARY SPECIFIC, 120 VOLT POWER FROM ROTARY JOINT TO RF AMP & MIXER, BODY STYLE: STRAIGHT SHAPE THREADED, OVERALL LENGTH: 1.344 INCHES MAXIMUM, OVERALL DIAMETER: 1.516 INCHES MAXIMUM, CONTACT MAXIMUM AC VOLTAGE RATING IN VOLTS: 1000.0 SINGLE MATING END SINGLE



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10	S1009	PASTE PLASTIC EPOXY	02	EA	COLOR AMBER LIGHT, BINDING MATERIAL, DRYING TIME 20 MIN, PACKING OF 20 GRAMS KIT
11	UG160DU	CONNECTOR	03	EA	FEMALE CONNECTOR FOR COAX CABLE, OVERALL LENGTH: 2.031 INCHES MAX, OVERALL DIAMETER: 0.850 INCHES TO 0.900 INCHES, BODY STYLE: STRAIGHT SHAPE, EXTERNAL COUPLING, MOUNTING FACILITY THICKNESS: 0.250 INCHES MAX
12	PT0-6A18-806 I/L 128C481H10	CONNECTOR, RECEPTACLE, ELECTRICAL	01	EA	FEMALE ROUND SHAPE, 8 PIN, MILITARY SPECIFIC, LENGTH 1.609 INCH, DIAMETER 1.216 INCH
13	337D239G01	HINGE ASSY	01	EA	AN ITEM CONSISTING OF ONE LEAF ONLY OF A HINGE, BUTT, WITH OR WITHOUT A HINGE PIN.
14	138C416H03	GASKET	15	EA	RUBBER SILICONE CLASS Q AND SILVER EMI/RFI CONDUCTOR RESIN SILICONE ENVIRONMENTAL SEAL, OVERALL LENGTH 3.120 INCHES MINIMUM AND 3.150 INCH MAX, OVERALL WIDTH 0.950 INCHES MIN AND 0.980

2. TECHNICAL AND COMMERCIAL OFFERS FOR PURCHASE OF ABOVE MENTIONED ITEMS MAY BE SUBMITTED IN SEALED ENVELOPES TO **MD APF PAC KAMRA** ON “**FOR**” BASIS AND MAY BE DROPPED IN **TENDER BOX NO. 02** PLACED AT MAIN GUARD ROOM APF BEFORE **1100 HRS ON 15 AUGUST, 2018. VALIDITY PERIOD OF QUOTATION MUST BE 120 DAYS MINIMUM** AND WILL BE OPENED ON THE SAME DAY AT **1130 HRS** IN THE OFFICE OF ASSTT DIR LOG (S&A), APF, PAC KAMRA. EDD (EXPECTED DELIVERY DATE) MUST BE MARKED ON EACH QUOTATION. THIS FACTORY RESERVES THE RIGHT TO REJECT ANY QUOTATION ON TECHNICAL GROUNDS. ONLY REGISTERED SUPPLIERS, WHO ARE ON ACTIVE TAXPAYERS LIST OF FBR ARE TO QUOTE AND SUBMIT DOCUMENTARY PROOF ALONGWITH TECHNICAL QUOTATION. THE ENVELOPE MUST CLEARLY MENTION “**TENDER INQUIRY REF NO**” TO **DIRECTOR LOGISTICS APF**. FURTHER SAMPLE / DETAIL IF REQUIRED MAY BE OBTAINED FROM CONTACT NO.051-9099350 OR ON FAX NO.051-9225514 OR VISIT PAC WEBSITE www.pac.org.pk).

(HASNAIN ALI SHAH)
FLIGHT LIEUTENANT
FOR MANAGING DIRECTOR
APF PAC KAMRA

Directorate of Logistic, APF, PAC Kamra



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