

TERMS & CONDITIONS

SL.NO	REQUIREMENTS	CONDITIONS
PART DETAILS		
1	Part Number	1.GP2-900E00-26V-863/36020030126V 2. GP5-900A00-26V-863/36010030126V1
DEVICE QUALITY		
2	Relays shall be Qualified with LVT3 tests as per ESCC 3061 for GP5 and as per ESCC 3602 for GP2 relay	
3	All parts shall meet the Electrical, Mechanical and Environmental specifications as per ESCC 3601003 for GP5 and as per ESCC 3602003 for GP2 relays	
4	Relays shall undergo 100% Manufacturer's as well as Independent Precap Visual Inspection.	
5	Three samples per lot drawn from the deliverable lot shall undergo Destructive Physical Analysis (DPA) test.	
6	Quote separately for Asynchronous Vibration Miss Test on 5 sample relays. All test samples shall be drawn from deliverable lot.	
DATA PACK REQUIREMENTS		
7	The following Data shall accompany the relays in soft copy (compact disc): 1. Screening Results by Attributes and Variables. 2. Independent Precap Visual Inspection report. 3. DPA Test report. 4. LVT3 Test report. 5. Asynchronous Vibration Miss Test report. 6. Certificate of Conformance issued by the Manufacturer and the Supplier.	
OTHER REQUIREMENTS		
8	Relays shall be marked with ESCC Part Number & ESCC Logo.	
9	The relays shall be supplied from new lots .The devices shall be drawn preferably from lots manufactured within 2 to 3 years of the date of shipment.	
10	Relays shall be individually packed.	
11	Relays shall be free from oxidation/discoloration/corrosion etc.	
12	Only vendors/suppliers authorized to source above space grade components from the manufacturer shall be considered. Necessary certificate from the manufacturer shall be enclosed along with the offer	
13	Material used for packing relays for transportation shall not react chemically with the body/ leads of the relay to cause discoloration or corrosion. Confirmation to this requirement based on the tests/ certification from the manufacturer of packing material is to be provided.	
14	These items to be treated as consumables, hence PBG is not applicable.	
15	The parts shall be accepted after thorough incoming inspection and clearance.	
RESPONSIBILITIES OF THE SUPPLIER/THIRD PARTY		
16	The supplier/third party shall undertake following additional tasks to ensure that the relays meet the necessary quality requirements. Monitor manufacturers where required and perform Final customer source inspection(FCSI).	

	<p>This includes the following services:</p> <ol style="list-style-type: none"> 1. Participation in final acceptance electrical testing of parts (both DC & Dynamic parameters) at manufacturers' place. 2. Review of lot traveler and manufacturers' Precap Visual Inspection. 3. Review of Data Pack. 4. Review of DPA Test report. 5. Perform 100% Independent Precap Visual Inspection. 6. Perform 100% Incoming Inspection & Data Pack review before shipment. 7. Report to IISU all NCR during procurement/testing 8. ISRO reserves the right to participate in Precap Inspection /FCSI if required. <p>Schedule for thesame shall be provided for the Concurrence/Comments /planning.</p>
PROCUREMENT SPECIFICATIONS FOR RELAYS SUBMISSION OF OFFER	
17	<p>Quote separately for all the available options as per enclosed specs. Highlight deviations, if any from the requested specs.</p> <p>The offer should provide price break up under the following headings</p> <ul style="list-style-type: none"> • Devices for slabs indicated. • Independent Precap Visual Inspection. • LVT3 Tests. • DPA Test. • Final Customers Source Inspection (FCSI). Kindly elaborate on its scope. • Asynchronous Vibration Miss Test on individual relays. • Other costs applicable, if any.
18	Please provide point by point compliance to specifications in your quote

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SL.NO	REQUIREMENTS	CONDITIONS
PART DETAILS		
1	Part Number	GP250-720E00-26V-863/36020100126V
DEVICE QUALITY		
2	Relays shall be qualified to ESCC specifications 3602010	
3	All parts shall meet the Electrical, Mechanical and Environmental specifications as per ESCC 3602 010.	
4	Assembly capability subgroup tests as per Chart F4 of ESCC 3602 shall be performed on each delivery lot	
5	Relays shall undergo Manufacturer's as well as Independent Precap Visual Inspection.	
6	Independent Pre-cap Visual Inspection shall be performed on 100% of the devices.	
7	Three samples per lot drawn from the deliverable lot shall undergo Destructive Physical Analysis (DPA).	
8	Quote separately for Asynchronous Vibration Miss Test on 5 sample relays. All test samples shall be drawn from deliverable lot.	
DATA PACK REQUIREMENTS		
9	The following Data shall accompany the relays in soft copy (compact disc): 1. Screening Results by Attributes and Variables. 2. Independent Pre-cap Visual Inspection report. 3. DPA Test report. 4. LVT3 Test reports. 5. Asynchronous Vibration Miss Test report. 6. Certificate of Conformance issued by the Manufacturer and the Supplier.	
OTHER REQUIREMENTS		
10	Relays shall be marked with ESCC Part Number & ESCC Logo.	
11	Relays shall be supplied from new lots. The devices shall be drawn preferably from lots manufactured within 2 to 3 years of the date of shipment.	
12	Relays shall be individually packed.	
13	Relays shall be free from oxidation/discoloration/corrosion etc.	
14	Only vendors/suppliers authorized to source above space grade components from the manufacturer shall be considered. Necessary certificate from the manufacturer shall be enclosed along with the offer	
15	Material used for packing relays for transportation shall not react chemically with the body/leads of the relay to cause discoloration or corrosion. Confirmation to this requirement based on the tests/ certification from the manufacturer of packing material is to be provided.	
16	These items to be treated as consumables, hence PBG is not applicable.	

17	The parts shall be accepted after thorough incoming inspection and clearance.
RESPONSIBILITIES OF THE SUPPLIER/THIRD PARTY	
18	<p>The supplier/third party shall undertake following additional tasks to ensure that the relays meet the necessary quality requirements. Monitor manufacturers where required and perform Final customer source inspection(FCSI). This includes the following services:</p> <ol style="list-style-type: none"> 1. Participation in final acceptance electrical testing of parts (both DC & Dynamic parameters) at manufacturers' place. 2. Review of lot traveler and manufacturers' Precap Visual Inspection. 3. Review of Data Pack. 4. Review of DPA Test report. 5. Perform 100% Independent Precap Visual Inspection. 6. Perform 100% Incoming Inspection & Data Pack review before shipment. 7. Report to IISU all NCR during procurement/testing. 8. ISRO reserves the right to participate in Precap Inspection /FCSI. Schedule for the same shall be provided for the Concurrence/Comments /planning.
PROCUREMENT SPECIFICATIONS FOR LATCHING RELAYS SUBMISSION OF OFFER	
19	<p>Quote separately for all the available options as per enclosed specs. Highlight deviations, if any from the requested specs.</p> <p>The offer should provide price break up under the following headings. If the cost is inclusive of test/tests please indicate so.</p> <ul style="list-style-type: none"> • Devices for slabs indicated. • Independent Precap Visual Inspection. • LVT3 Tests. • DPA Test. • Final Customers Source Inspection (FCSI). Kindly elaborate on its scope. • Asynchronous Vibration Miss Test on individual relays. • Other costs applicable, if any.
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SL.NO	REQUIREMENTS	CONDITIONS
PART DETAILS		
1	Part Number	M402-J2A-H-863/36020041928V
DEVICE QUALITY		
2	Relays shall be qualified to ESCC specifications 3602	
3	All parts shall meet the Electrical, Mechanical and Environmental specifications as per ESCC 3602 010.	
4	Assembly capability subgroup tests as per Chart F4 of ESCC 3602 shall be performed on each delivery lot	
5	Relays shall undergo Manufacturer's as well as Independent Precap Visual Inspection.	
6	Independent Pre-cap Visual Inspection shall be performed on 100% of the devices.	
7	Three samples per lot drawn from the deliverable lot shall undergo Destructive Physical Analysis (DPA).	
8	Quote separately for Asynchronous Vibration Miss Test on 5 sample relays. All test samples shall be drawn from deliverable lot.	
DATA PACK REQUIREMENTS		
9	The following Data shall accompany the relays in soft copy (compact disc): 1. Screening Results by Attributes and Variables. 2. Independent Pre-cap Visual Inspection report. 3. DPA Test report. 4. LVT3 Test reports. 5. Asynchronous Vibration Miss Test report. 6. Certificate of Conformance issued by the Manufacturer and the Supplier.	
OTHER REQUIREMENTS		
10	Relays shall be marked with ESCC Part Number & ESCC Logo.	
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