

QA REQUIREMENTS FOR RM0705 STYLE RESISTORS

Sr. No.	SAC Requirement description	Compliance Remark(s)
1	The Chip Resistors should be qualified to and as per the latest MIL-PRF-55342/06 specification, Established Reliability, Failure Rate `S` level.	
2	The offered part(s) and the Part-manufacturer should be listed on the latest QML-55342.	
3	The deliverable resistors shall have a preferably line item wise Single Lot Date Code (SLDC) not older than two years from the date of shipment to SAC.	
4	The PIN (Part Identification Number) / Marking on the parts as well as marking on the part label/package/container shall be as per the MIL-PRF-55342 specification.	
5	The resistors shall be supplied in standard size antistatic waffle packages.	
6	The following details shall be supplied along with proposal.	
6a	Name of the Original Part Manufacturer.	
6b	<p>The vendor(s) authorized by original part manufacturer to source and sell parts in INDIA shall only be considered. <u>Latest copy of authorization letter and point by point compliance endorsed by the Original Part Manufacturer in case quote is not from OEM.</u></p> <p>OR</p> <p><u>If quote is from Authorized Representative of HI-REL Parts Procurement Agency (HRPPA); Copy of latest authorization letter and point by point compliance endorsed by the HRPPA.</u></p>	
6c	<u>If supplier is HI-REL Parts Procurement Agency (HRPPA) OR Representative of HRPPA; in addition to all the quality requirement of this Indent compliance with the supporting documents/certificates for the following shall be provided along with the quote-</u>	
	The vendor should have more than 5 years of experience as HRPPA. Details regarding the same shall be supplied.	
	Details of EEE parts supplied to other customers with name of space programs supported and Space agencies / Satellite payload manufacturers.	
	Supplied parts shall meet Manufacturer recommended storage & cleanliness condition	
	Outline of the Vendor's operating procedure, for compliance to quality requirements of this document; including details of mechanism for traceability up to Original Parts Manufacturer.	
	Details of Quality documents that will be supplied along with deliverables	
	<p>For off-the-shelf parts following shall be provided along with quote- Date-code of supplied parts Storage and inspection criteria to be supplied whenever applicable Technical and Quality Procurement specifications</p> <p>Acceptability of such off-the-shelf parts will be at SAC's discretion</p>	
6b	Ordering information, Details of marking on components and marking on the component bag/package/label.	
6c	A copy of the authorization letter issued by the original part manufacturer.	

6d	The latest data sheet(s) of the offered part(s) indicating electrical, mechanical, environmental specifications and engineering drawing.	
7	The following shall be supplied along with the deliverable components.	
7a	The Certificate of Compliance (CoC) from the Original Part Manufacturer.	
7b	The Certificate of Compliance (CoC) from the supplier/vendor.	
7c	The data sheet of the delivered part(s) indicating complete electrical, mechanical, environmental specifications and engineering drawing.	
8	Important notes	
8a	Point by point compliance with supporting documents as described above in para 1 to 7 shall be submitted along with the technical quote. <u>Failing so the offer is liable to be rejected.</u>	

QA REQUIREMENTS FOR RWR81 STYLE RESISTORS

Sr. No.	SAC Requirement description	Compliance Remark(s)
1	The resistors should be qualified to and as per the latest MIL-PRF-39007/09, Established Reliability, Failure Rate 'S' level.	
2	The offered part and the Part-manufacturer should be listed on the latest QML-39007.	
3	The deliverable resistors shall have a preferably line item wise Single Lot Date Code (SLDC) not older than two years from the date of shipment to SAC	
4	The PIN (Part Identification Number) / Marking on the parts as well as marking on the part label/package/container shall be as per the MIL-PRF-39007 specification.	
5	The resistors shall be supplied in standard packages.	
6	The following details shall be supplied along with proposal.	
6a	Name of the Original Part Manufacturer.	
6b	<p>The vendor(s) authorized by original part manufacturer to source and sell parts in INDIA shall only be considered. <u>Latest copy of authorization letter and point by point compliance endorsed by the Original Part Manufacturer in case quote is not from OEM.</u></p> <p>OR</p> <p><u>If quote is from Authorized Representative of HI-REL Parts Procurement Agency (HRPPA); Copy of latest authorization letter and point by point compliance endorsed by the HRPPA.</u></p>	
6c	<p><u>If supplier is HI-REL Parts Procurement Agency (HRPPA) OR Representative of HRPPA; in addition to all the quality requirement of this Indent compliance with the supporting documents/certificates for the following shall be provided along with the quote-</u></p>	
	The vendor should have more than 5 years of experience as HRPPA. Details regarding the same shall be supplied.	
	Details of EEE parts supplied to other customers with name of space programs supported and Space agencies / Satellite payload manufacturers.	
	Supplied parts shall meet Manufacturer recommended storage & cleanliness condition	
	Outline of the Vendor's operating procedure, for compliance to quality requirements of this document; including details of mechanism for traceability up to Original Parts Manufacturer.	
	Details of Quality documents that will be supplied along with deliverables	
	<p>For off-the-shelf parts following shall be provided along with quote- Date-code of supplied parts Storage and inspection criteria to be supplied whenever applicable Technical and Quality Procurement specifications</p>	
	Acceptability of such off-the-shelf parts will be at SAC's discretion	
6f	The latest data sheet(s) of the offered part(s) indicating electrical, mechanical, environmental specifications and engineering drawing.	
7	The following shall be supplied along with the deliverable components.	

7a	The Certificate of Compliance (CoC) from the Original Part Manufacturer.	
7b	The Certificate of Compliance (CoC) from the supplier/vendor.	
7c	The data sheet of the delivered part(s) indicating complete electrical, mechanical, environmental specifications and engineering drawing.	
8	Important notes	
8a	Point by point compliance with supporting documents as described above in para 1 to 7 shall be submitted along with the technical quote. <u>Failing so the offer is liable to be rejected.</u>	