

IEC QUALITY ASSESSMENT SYSTEM (IECQ) covering Electronic Components,

Assemblies, Related Materials and Processes For rules and details of the IECQ visit www.iecq.org

Schedule of Scope to Certificate of Approval

Independent Testing Laboratory

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Type of Components

JIS C 5442 (Low power electromagnetic relays for industrial control circuits)
IEC 61076-1 (Connectors for electronic equipment)
IEC 60384-1 (Fixed capacitors for use in electronic equipment)
IEC 60115-1 (Fixed resistors for use in electronic equipment)

ENVIRONMENTAL TEST

IEC 60068-2-1 (Test A: Cold)
IEC 60068-2-2 (Test B: Dry heat)
IEC 60068-2-11 (Test Ka: Salt mist)
IEC 60068-2-14 (Test N: Change of temperature)
IEC 60068-2-30 (Test Db: Damp heat, cyclic (12+12-hour cycle))
IEC 60068-2-38 (Test Z/AD: Composite temperature/humidity cyclic test)
IEC 60068-2-42 (Test Kc: Sulphur dioxide test for contacts and connections)
IEC 60068-2-43 (Test Kd: Hydrogen sulphide test for contacts and connections)
IEC 60068-2-52 (Test Kb: Salt mist, cyclic (sodium chloride solution))
IEC 60068-2-66 (Test Cx: Damp heat, steady state (unsaturated pressurized vapour)
IEC 60068-2-67 (Test Cy: Damp heat, steady state, accelerated test primarily intended for components)
IEC 60068-2-78 (Test Cab: Damp heat, steady state)
JIS C 60068-2-53 (Tests and Guidance - Combined climatic (temperature/humidity and dynamic (vibration/shock) tests)

MECHANICAL TEST

IEC 60068-2-6 (Test Fc: Vibration (sinusoidal)) IEC 60068-2-64 (Test Fh: Vibration (broad-band random))

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