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**Fire hazard testing—Part 2-12:
Glowing/hot-wire based test
methods—Glow-wire flammability
index (GWFI) test method for
materials**

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Reliability Center for Electronic Components of Japan (RCJ)/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently **JIS C 60695-2-12:2004** is replaced with this Standard.

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JIS C 60695-2 series consists of the following 7 parts under the general title “*Fire hazard testing Part 2*”:

JIS C 60695-2-3 *Test methods bad-connection test with heaters*

JIS C 60695-2-4-0 *Diffusion type and premixed type flame test methods*

JIS C 60695-2-10 *Glow-wire apparatus and common test procedure*

JIS C 60695-2-11 *Glow-wire flammability test method for end-products*

JIS C 60695-2-12 *Part 2-12: Glowing/hot-wire based test methods—Glow-wire flammability index (GWFI) test method for materials*

JIS C 60695-2-13 *Part 2-13: Glowing/hot-wire based test methods—Glow-wire ignition temperature (GWIT) test method for materials*

JIS C 60695-2-20 *Glowing/Hot wire based test methods: Hot-wire coil ignitability test on materials*