



Herborn, April 2011

CCC certification for Rittal products

Product certification system in China

China joined the WTO in 2001 and has established a certification system "CCC China Compulsory Certification" for the protection of the Chinese population. CCC has become effective in May 1, 2002 and has replaced all the valid trademarks such as "Great wall" (CCEE China Commission of Conformity of Electric Equipment) for domestic products and "CCIB" (China Commodity Inspection Bureau) for imported goods. Since this certification system also affects Rittal products that are exported to China, Rittal has reviewed its products with respect to the relevance of certification. The Chinese government intends to increase product safety in household-related applications via the CCC certification. Machines and lines are not affected by this compulsory certification. Thus the CCC certification only affects machine and line engineering in cases where single products, for instance spare parts, are exported.

The compulsory certification has become valid since August 1, 2003 for many products in household-related applications.

The following Rittal products are affected by this compulsory certification.

1. Fan-and-filter units:

The components used in the fan-and-filter units have been certified successfully.

2. Enclosure lights

Enclosure lightings are mainly supplied for lines/machines to China (no certification required). Rittal China offers enclosure lights certified to CCC for the local Chinese market.

3. Enclosure Socket strips

Enclosure socket strips are mainly supplied for lines/machines to China (no certification required). Rittal China offers socket strips certified to CCC for the local Chinese market.

4. Bus-mounting fuse base, NH fused isolators and NH fuses from the SV program

Bus-mounting fuse bases:

Bus-mounting fuse bases are mainly supplied for lines/machines to China. Thus a certificate is not compulsory for the fuse elements. Since D0 or D-type bus-mounting

fuse bases are not particularly significant for China, they are not certified.

NH fused isolators and NH fuses:

NH fused isolators and NH fuses with the following sizes: NH 000, NH 2, NH3, fuses NH 00,1,2,3 are manufactured locally in China with the CCC certificate and are also marketed by Rittal China. We did not have the German production site certified.

The certification for Rittal NH 00 and NH 1 on-load isolators that are manufactured in Germany is currently processed. The form was handed in before the deadline on August 1, 2003 so that shipments can be made by referring to this application.

According to the information we have, all the other Rittal products not mentioned above do not require any CCC certificate.

Rittal ensures the immediate local availability of spare parts and Rittal products, by supplying CCC certified products via its subsidiary in Shanghai.

You can request the certificates via your local Rittal contact person.

Contact persons for all issues relating to CCC at the Rittal headquarter in Herborn:
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