



may, 2006

Status on EU directive RoHS (restriction of the use of certain hazardous substances)

Dear Customer,

The European directive about RoHS involved a lot of questions. Here is further information regarding the application of the directive for **Moulded Case Circuit Breakers (MCCBs) SACE Isomax S3 and relevant accessories**.

What about the RoHS rules for the SACE S3 MCCBs?

The EU Directive RoHS 2002/95/CE, amended by the Commission
Decision of 18 August 2005, 2005/618/EC,
Decision of 13 October 2005, 2005/717/EC,
Decision of 21 October 2005, 2005/747/EC,

will become effective for new electrical or electronic products put on the market on or after July 1st, 2006. The Directive requires reducing of some critical substances.

The SACE Isomax S3 MCCBs are not in the product list covered by the RoHS Directive, but in some case customers may demand that the a.m. products will be made RoHS compliant.

Nevertheless that the **SACE Isomax S3 MCCBs** might be made RoHS compliant, the responsibility for the concerned equipment remains with the manufacturer of it.

What is the time schedule?

The delivery of the below listed items will vary according to the inventory levels of the raw materials or components.

The plan is to be ready according to what is listed below.

The identification references / order code will not change.

Information will be available when the RoHS compliance is achieved.

However, this letter does not constitute a binding commitment.

List of items ready on **30th September 2006**:

1. Isomax S3 circuit breakers
1. Shunt Opening Release (110...120 V AC and 220...240 V AC)
2. Undervoltage Release (110...127 V AC and 220...250 V AC)
3. Auxiliary Contacts
4. Rotary Handle operating mechanism

Doc. N° 1SDL000199R0001

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ABB SACE S.p.A.

An ABB Group company

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Factories:
Ariccia (Roma)
Bergamo
Caponago (MI)
Frosinone
Garbagnate Monastero (LC)
Genova

Lenno (CO)
Marostica (VI)
Patrica (FR)
Pomezia (Roma)
Sesto S. Giovanni (MI)
S. Martino in Strada (LO)
Vittuone (MI)



5. Terminal Covers
6. Connection Terminals for cables (FC Cu, FC CuAl)

For what is not expressly listed above, please ask ABB SACE.

With best regards,

Giovanni Frassinetti
R&D Manager Low Voltage Breakers

Matteo Caiti
Product Manager Low Voltage Breakers

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