

# CERTIFICATE

We hereby certify the component(s) stated below:

*Product:* **Main Switch for Accumulator up to 24 V**

*Certificate Holder:* **Roca AB  
Box 693, 135 26 Tyresö, Sweden**

*Item no:* **460232/ 460233/460257 - standard type (not ignition protected)  
460234/460235 -ignition protected**

*Technical Data:*

<b>Breaking Capacity</b>	<b>250 A / 24 V</b>
<b>Short-Time Current</b>	<b>1000 A DC/5s</b>
<b>Thermoelectric Current</b>	<b>250 A DC</b>
<b>Isolation Voltage</b>	<b>1000 V DC</b>

**Removable Key**

**Housing: Flame-Proof UL94-V0 PA Plastic**

**Contact Bridge and Pole Screws -**

**DIN 1787 Cu = 99,9% - Tinplated**


**Lock Nuts: Stainless Steel**

*Information:* **The tests are made by the Swedish National testing and the Royal Swedish Institute of Technology (KTH) and confirmed by Semko.**

*The products 460234/35 complies with the standard.* **ISO 8846 - Small Craft - Electrical Devices - Protection against ignition of surrounding flammable gases. (460234/35 only)**

*Information:* **Ignition test made by SP, the Swedish National Testing and research institute 2004-12-15, test P403801:A**

Stockholm, May 18 / 2010  
ROCA AB

  
Alexander Grinde  
Chief Technical Officer