

CERTIFICATE



TÜV NORD CERT GmbH
herewith declares that

PMA
Prozeß- und Maschinen Automation GmbH
Miramstrasse 87
34123 Kassel

Germany

is authorized to provide the product mentioned below with the mark as illustrated:



Description of product (Details see Annex 1):

Safety Temperature Limiter STB55, STB55Ex

Tested according to: DIN EN 14597:2005
DIN EN 61508:2001, SIL 2

Valid until: 27.04.2014

Registered No.: 44 207 09 370386-002

Test Report No.: 09 207 370386

Manufacturing plant: see Annex 2

Certification Body for Product Safety of
TÜV NORD CERT GmbH

Essen, 28.04.2009

Please also pay attention to the information stated overleaf.

Type:	STB55, STB55Ex
Nominal voltage:	24 V DC, 115 V AC, 230 V AC (depending on model)
Nominal frequency:	50 Hz (for 115 V AC o. 230 V AC)
Protection class:	Type SK II
Degree of protection:	IP 20
Description:	Safety Temperature Limiter for monitoring of thermal processes
Test documents:	see Test Report No.: 09 207 370386
Special notes:	See special notes in chapter 7 of Test Report No.: 09 207 370386

The above mentioned products could be provided with the following marking:

TÜV NORD CERT GmbH
Zertifizierungsstelle für
Produktsicherheit



Manufacturing plant STB55, STB55Ex:

Martens Elektronik GmbH
Kiebitzhörn 18
22885 Barsbüttel
Germany

The above mentioned products could be provided with the following marking:

TÜV NORD CERT GmbH
Zertifizierungsstelle für
Produktsicherheit

