



America

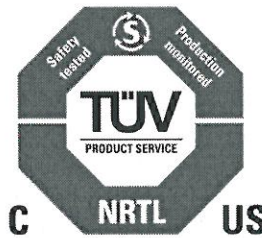
CERTIFICATE

No. U8 10 12 31146 007

Holder of Certificate: **Mayser GmbH & Co. KG**
Polymer Electric

Örlingerstr. 1-3
89073 Ulm
GERMANY

Certification Mark:



Product: **Control units**
(Auxiliary Devices)

The product was voluntarily tested according to the relevant safety requirements and mentioned properties. It can be marked with the certification mark shown above. The certification mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles that described by ISO/IEC Guide 67, Conformity assessment - Fundamentals of product certification, System 3. See also notes overleaf.

Test report no.: 028-71376723-000

Valid until: 2011-12-21

Date, 2010-12-21

Page 1 of 2





America

CERTIFICATE

No. U8 10 12 31146 007

Model(s): **Type: SG-EFS xxx ZK2/1**
xxx = 104, 114 or 134

Parameters:

SG-EFS 104 ZK2/1:			
Input:			
Rated voltage:	24 Vdc	24 Vac	
Rated current:	89 mA	192 mA	
Rated power:	3W	5VA	
Rated frequency:		48-62 Hz	
Output:			
Switching power of the relay:	250 Vac	24 Vdc	
K1/K2:	2A		
SG-EFS 114 ZK2/1:			
Input:			
Rated voltage:		115 Vac	
Rated current:		48 mA	
Rated power:		6VA	
Rated frequency:		48-62 Hz	
Output:			
Switching power of the relay:	250 Vac	24 Vdc	
K1/K2:	2A		
SG-EFS 134 ZK2/1:			
Input:			
Rated voltage:		230 Vac	
Rated current:		28 mA	
Rated power:		7VA	
Rated frequency:		48-62 Hz	
Output:			
Switching power of the relay:	250 Vac	24 Vdc	
K1/K2:	2A		

Tested according to: UL 508:1999

Production Facility(ies): 31146

Page 2 of 2

