

Certificate



for European Product Safety

Reference No. 709077

Low voltage switchgear and controlgear assembly for construction sites

Type designation FUC100//3141-13

Certificate holder **STITEC AB**
Allégatan 22
334 33 Anderstorp
SWEDEN

The product complies with the standard(s) EN 60439-1:1999+A1
EN 60439-4:2004

Date of expiry 30 November 2012

EU Directive information *The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.*

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Niklas Larsson

Date 30 November 2007
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This certificate is issued in accordance with the terms and conditions set out in the Appendix.



Appendix

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Technical data

Type designation	FUC100//3141-13
Rated voltage (U_e)	230/400V a.c.
Rated current (I_n)	100A
Rated impulse withstand voltage (U_{imp}):	4kV (Overvoltage category 3)
Rated fused short-circuit current (I_{cf}):	17kA
Frequency (Hz)	50 Hz
Rated diversity factor:	0,6
Pollution degree:	3
IP-Class	IP44
Mechanical design:	TTA (Type Tested Assembly)
Function:	Distribution function
Place of installation:	Outdoor
Mobility:	Transportable / Movable
Form of internal separation:	Form 1
Type of protection:	Protective circuit
Type of system earthing for which the ACS is designed:	TN-S (3P+N+E) or TN-C (3P+E)
Trademark:	
Product information	$I_{cf} = 10kA$

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