

# Certificate



for European Product Safety

Reference No. 709081

## Low voltage switchgear and controlgear assembly for construction sites

*Type designation* MUC25//311-11, MUC63//3111-11

*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

Reference No. 709081

## Technical data

|  |   |
|--|---|
| Type designation                                       | MUC25//311-11   |
| Rated voltage ( $U_e$ )                                | 230/400V a.c.   |
| Rated current ( $I_n$ )                                | 25A   |
| 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:                                | 0,7   |
| 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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# Appendix

Reference No. 709081

## Technical data

|  |   |
|--|---|
| Type designation                                       | MUC63//3111-11  |
| Rated voltage ( $U_e$ )                                | 230/400V a.c.   |
| Rated current ( $I_n$ )                                | 63A   |
| 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:                                | 0,7   |
| 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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