



Certificate of Compliance

Certificate: 70113344

Master Contract: 267698

Project: 70185857

Date Issued: 2018-08-28

Issued to: Siemens AG Low Voltage
Siemensstrasse 10
Regensburg, Bayern 93055
GERMANY

The products listed below are eligible to bear the CSA Mark shown



Issued by: *J.-C. Chow*
J.-C. Chow

PRODUCTS

CLASS 1432 01 - CIRCUIT BREAKERS - Moulded Case Type

CLASS 4652 04 - SWITCHES - Miscellaneous

Part-A (Class 1432 01)

Molded-case circuit breakers, 3-pole or 4-pole, High End with Electronic Trip Unit (ETU), Series 3VA61, Types CDAE, HDAE, LDAE, MDAE; Series 3VA62, Types CFAE-Y, HFAE-Y, LFAE-Y, MFAE-Y.

Ratings for Series3VA61:

Current ratings: 40 A, 100 A, 150 A.

Voltage maximum AC ratings: 600 V.

Short circuit interrupting ratings, (Marked RMS Amps):

Max Voltage	Poles	Version M	Version H	Version C	Version L
240 Vac	3 or 4	100 kA	100 kA	200 kA	200 kA
480 Vac	3 or 4	35 kA	65 kA	100 kA	150 kA
600 Vac	3 or 4	18 kA	22 kA	35 kA	50 kA

Ratings for Series3VA62:

Current ratings: 100 A, 250 A.

Voltage maximum AC ratings: 600Y/347 V.

Short circuit interrupting ratings (Marked RMS Amps):



Certificate: 70113344

Master Contract: 267698

Project: 70185857

Date Issued: 2018-08-28

Max Voltage	Poles	Version M	Version H	Version C	Version L
240 Vac	3 or 4	100 kA	100 kA	200 kA	200 kA
480 Vac	3 or 4	35 kA	65 kA	100 kA	150 kA
600Y/347 Vac	3 or 4	18 kA	22 kA	35 kA	50 kA

Catalogue designation for Series3VA61:

Three-pole, Types CDAE, HDAE, LDAE, MDAE: Cat. Nos. (MLFB) 3VA61, followed by 10, 15 or 40, followed by -5, -6, -7 or -8, followed by H, J or K, followed by L, M, N, P, Q or T, followed by 3, followed by 1, 2, 3, 4, 5 or 6, followed by 0 or 2, followed by A, B, C, D, H, J, K or L, followed by A, B, C, D, E, F, G, H, J, K, L or M, followed by 0

Four-pole, Types CDAE, HDAE, LDAE, MDAE: Cat. Nos. (MLFB) 3VA61, followed by 10, 15 or 40, followed by -5, -6, -7 or -8, followed by H, J or K, followed by L, M, N, P, Q or T, followed by 4, followed by 1, 2, 3, 4, 5 or 6, followed by 0 or 2, followed by A, B, C, D, H, J, K or L, followed by A, B, C, D, E, F, G, H, J, K, L or M, followed by 0

Catalogue designation for Series3VA62

Three-pole, Types CFAE-Y, HFAE-Y, LFAE-Y, MFAE-Y: Cat. Nos. (MLFB) 3VA62, followed by 10 or 25, followed by -5, -6, -7 or -8, followed by H, J or K, followed by L, M, N, P, Q or T, followed by 3, followed by 1, 2, 3, 4, 5 or 6, followed by 0 or 2, followed by A, B, C, D, H, J, K or L, followed by A, B, C, D, E, F, G, H, J, K, L or M, followed by 0

Four-pole, Types CFAE-Y, HFAE-Y, LFAE-Y, MFAE-Y: Cat. Nos. (MLFB) 3VA62, followed by 10 or 25, followed by -5, -6, -7 or -8, followed by H, J or K, followed by L, M, N, P, Q or T, followed by 4, followed by 1, 2, 3, 4, 5 or 6, followed by 0 or 2, followed by A, B, C, D, H, J, K or L, followed by A, B, C, D, E, F, G, H, J, K, L or M, followed by 0

Notes:

1. These circuit breakers are built as complete devices only.
2. These circuit breakers are equipped with an Electronic Trip Unit (ETU) factory installed only and not intended to be replaced by the end user.
3. The circuit breakers Cat. Nos. 3VA6...-2..0 are rated for continuous operation at 100% ampere rating.

Part-B (Class 4652 04)

Instantaneous-trip circuit breakers, 3-pole, Series 3VA61 Type CDAR; and Series 3VA62 Type CFAR-Y.

Ratings for Series 3VA61:

Current ratings: 25 A, 30 A, 40 A, 50A, 70 A, 80 A, 90 A and 100 A.

Voltage maximum AC ratings: 600 V.

Ratings for Series 3VA62:

Current ratings: 110 A, 125 A, 150 A and 200 A.

Voltage maximum AC ratings: 600Y/347 V.

Catalogue designation:

Series 3VA61, Type CDAR: Cat. Nos. (MLFB) 3VA61, followed by 10, 15, 25, 30, 40, 50, 70, 80 or 90, followed by -1MS3, followed by 1, 2, 3, 4, 5 or 6, followed by 0, followed by A, B, C, D, H, J, K or L, followed by A, B, C, D, E, F, G, H, J, K, L or M, followed by 0



Certificate: 70113344

Project: 70185857

Master Contract: 267698

Date Issued: 2018-08-28

Series 3VA62, Type CFAR-Y: Cat. Nos. (MLFB) 3VA62, followed by 11, 12, 15 or 20, followed by -1MS3, followed by 1, 2, 3, 4, 5 or 6, followed by 0, followed by A, B, C, D, H, J, K or L, followed by A, B, C, D, E, F, G, H, J, K, L or M, followed by 0

Note: These instantaneous trip circuit breakers are Certified for use only as components of other Certified equipment where the suitability of the combination is determined by CSA Group.

APPLICABLE REQUIREMENTS

CSA-C22.2 No. 5-13 Molded-Case Circuit Breakers, Molded-Case Switches and Circuit-Breaker Enclosures