



# ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **52575-001-03**

Valid from: 2024 04 19  
until: 2026 04 19

The Austrian Electrotechnical Association (OVE) hereby grants the right to the company mentioned below to label the listed products with the Austrian Safety Mark.

Certificate holder: **Citel-2CP**  
2, rue Troyon  
92316 Sèvres Cedex  
France

Product: **Surge protective device**

The products submitted by the applicant were type tested in accordance with the requirements of the technical standards and specifications listed in this certificate. OVE certifies the conformity of the listed products and those products manufactured strictly identical to the submitted ones (EN ISO/IEC 17067, Conformity Assessment Scheme Type 5).

The manufacturing process and the products are subject to ongoing surveillance based on harmonized European procedures. This certificate has been issued under the presumption and conditional on the fact that the certificate holder holds all necessary legal rights with regard to the product, presented for the testing and certification.

Results of testing are shown in file No(s): **3213-1762/18**

**Österreichischer Verband für Elektrotechnik**  
Head of OVE Certification

*T. Neumayer*  
Digitally signed by T. Neumayer  
Email=t.neumayer@ove.at

Dipl.-Ing. T. Neumayer

Wien, 2024 03 22



## OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



**Manufacturer:**

Citel-2CP  
2, rue Troyon  
92316 Sèvres Cedex  
France

**Factory location(s):**

SHANGHAI CITEL ELECTRONICS CO.,LTD  
499, Kangyi Road, Kang Qiao Industrial Zone Pudong  
201315 ShangHai  
China

Factory ID: Factory B

**Tested and certified according to:**

OVE EN 61643-11:2019-04-01

This certificate is the basis for the EU Declaration of Conformity and the CE Marking by the manufacturer or his agent and shows the conformity of the certified product(s) with the listed standards as defined by the **EU Low-Voltage Directive 2014/35/EU**. For the presumption of conformity according to Art. 12 with the safety objectives according to Art. 3 of the Directive, transitional periods given in the Official Journal of the European Union have to be observed.

**Product: Surge protective device**

**Type designation:**

**Rating:**

**Trademark:**

**Series DAC50-...,  
see pages 3 to 10**

CITEL

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**Type key:**

|   |   |   |    |   |   |   |   |   |   |   |   |
|---|---|---|----|---|---|---|---|---|---|---|---|
| D | A | C | 50 | S | - | x | x | - | x | x | x |
|---|---|---|----|---|---|---|---|---|---|---|---|

**Operating voltage**

| Configuration |                 |
|---------------|-----------------|
| 10            | Single-pole 1+0 |
| 11            | 1+1             |
| 20            | 2+0             |
| 30            | 3+0             |
| 40            | 4+0             |
| 31            | 3+1             |

**S (Remote signal option)**

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### Typelist:

#### Complete SPD: DAC50-...-760 series:

| SPD identification | Power distribution system                                 | Construction  | Pole |
|--------------------|---|---|------|
| DAC50-10-760       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 480/830V$ ) | plug in unit MDAC50-760 (MOV)<br>+ 1 pole socket BDAC01       | 1    |
| DAC50S-10-760      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 480/830V$ ) | plug in unit MDAC50-760 (MOV)<br>+ 1 pole socket BDACS01      | 1    |
| DAC50-20-760       | TN-C, TN-S<br>( $U_0 \leq 480/830V$ )                     | 2 x plug in units MDAC50-760 (MOV)<br>+ 2 pole socket BDAC20  | 2    |
| DAC50S-20-760      | TN-C, TN-S<br>( $U_0 \leq 480/830V$ )                     | 2 x plug in units MDAC50-760 (MOV)<br>+ 2 pole socket BDACS20 | 2    |
| DAC50-30-760       | TN-C ( $U_0 \leq 480/830V$ )                              | 3 x plug in units MDAC50-760 (MOV)<br>+ 3 pole socket BDAC30  | 3    |
| DAC50S-30-760      | TN-C ( $U_0 \leq 480/830V$ )                              | 3 x plug in units MDAC50-760 (MOV)<br>+ 3 pole socket BDACS30 | 3    |
| DAC50-40-760       | TN-S ( $U_0 \leq 480/830V$ )                              | 4 x plug in units MDAC50-760 (MOV)<br>+ 4 pole socket BDAC40  | 4    |
| DAC50S-40-760      | TN-S ( $U_0 \leq 480/830V$ )                              | 4 x plug in units MDAC50-760 (MOV)<br>+ 4 pole socket BDACS40 | 4    |

#### Complete SPD: DAC50-...-660 series:

| SPD identification | Power distribution system                                 | Construction  | Pole |
|--------------------|---|---|------|
| DAC50-10-660       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 347/600V$ ) | plug in unit MDAC50-660 (MOV)<br>+ 1 pole socket BDAC01       | 1    |
| DAC50S-10-660      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 347/600V$ ) | plug in unit MDAC50-660 (MOV)<br>+ 1 pole socket BDACS01      | 1    |
| DAC50-20-660       | TN-C, TN-S<br>( $U_0 \leq 347/600V$ )                     | 2 x plug in units MDAC50-660 (MOV)<br>+ 2 pole socket BDAC20  | 2    |
| DAC50S-20-660      | TN-C, TN-S<br>( $U_0 \leq 347/600V$ )                     | 2 x plug in units MDAC50-660 (MOV)<br>+ 2 pole socket BDACS20 | 2    |
| DAC50-30-660       | TN-C ( $U_0 \leq 347/600V$ )                              | 3 x plug in units MDAC50-660 (MOV)<br>+ 3 pole socket BDAC30  | 3    |
| DAC50S-30-660      | TN-C ( $U_0 \leq 347/600V$ )                              | 3 x plug in units MDAC50-660 (MOV)<br>+ 3 pole socket BDACS30 | 3    |
| DAC50-40-660       | TN-S ( $U_0 \leq 347/600V$ )                              | 4 x plug in units MDAC50-660 (MOV)<br>+ 4 pole socket BDAC40  | 4    |
| DAC50S-40-660      | TN-S ( $U_0 \leq 347/600V$ )                              | 4 x plug in units MDAC50-660 (MOV)<br>+ 4 pole socket BDACS40 | 4    |

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**Complete SPD: DAC50-...-530 series:**

| SPD identification | Power distribution system                                 | Construction  | Pole |
|--------------------|---|---|------|
| DAC50-10-530       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 277/480V$ ) | plug in unit MDAC50-530 (MOV)<br>+ 1 pole socket BDAC01       | 1    |
| DAC50S-10-530      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 277/480V$ ) | plug in unit MDAC50-530 (MOV)<br>+ 1 pole socket BDACS01      | 1    |
| DAC50-20-530       | TN-C, TN-S<br>( $U_0 \leq 277/480V$ )                     | 2 x plug in units MDAC50-530 (MOV)<br>+ 2 pole socket BDAC20  | 2    |
| DAC50S-20-530      | TN-C, TN-S<br>( $U_0 \leq 277/480V$ )                     | 2 x plug in units MDAC50-530 (MOV)<br>+ 2 pole socket BDACS20 | 2    |
| DAC50-30-530       | TN-C ( $U_0 \leq 277/480V$ )                              | 3 x plug in units MDAC50-530 (MOV)<br>+ 3 pole socket BDAC30  | 3    |
| DAC50S-30-530      | TN-C ( $U_0 \leq 277/480V$ )                              | 3 x plug in units MDAC50-530 (MOV)<br>+ 3 pole socket BDACS30 | 3    |
| DAC50-40-530       | TN-S ( $U_0 \leq 277/480V$ )                              | 4 x plug in units MDAC50-530 (MOV)<br>+ 4 pole socket BDAC40  | 4    |
| DAC50S-40-530      | TN-S ( $U_0 \leq 277/480V$ )                              | 4 x plug in units MDAC50-530 (MOV)<br>+ 4 pole socket BDACS40 | 4    |

**Complete SPD: DAC50-...-440 series:**

| SPD identification | Power distribution system   | Construction  | Pole |
|--------------------|---|---|------|
| DAC50-10-440       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 400/690V$ )           | plug in unit MDAC50-440 (MOV)<br>+ 1 pole socket BDAC01       | 1    |
| DAC50S-10-440      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 400/690V$ )           | plug in unit MDAC50-440 (MOV)<br>+ 1 pole socket BDACS01      | 1    |
| DAC50-20-440       | TN-C, TN-S<br>( $U_0 \leq 400/690V$ )<br>IT ( $U_0 \leq 230/400V$ ) | 2 x plug in units MDAC50-440 (MOV)<br>+ 2 pole socket BDAC20  | 2    |
| DAC50S-20-440      | TN-C, TN-S<br>( $U_0 \leq 400/690V$ )<br>IT ( $U_0 \leq 230/400V$ ) | 2 x plug in units MDAC50-440 (MOV)<br>+ 2 pole socket BDACS20 | 2    |
| DAC50-30-440       | TN-C ( $U_0 \leq 400/690V$ )<br>IT ( $U_0 \leq 230/400V$ )          | 3 x plug in units MDAC50-440 (MOV)<br>+ 3 pole socket BDAC30  | 3    |
| DAC50S-30-440      | TN-C ( $U_0 \leq 400/690V$ )<br>IT ( $U_0 \leq 230/400V$ )          | 3 x plug in units MDAC50-440 (MOV)<br>+ 3 pole socket BDACS30 | 3    |
| DAC50-40-440       | TN-S ( $U_0 \leq 400/690V$ )<br>IT ( $U_0 \leq 230/400V$ )          | 4 x plug in units MDAC50-440 (MOV)<br>+ 4 pole socket BDAC40  | 4    |
| DAC50S-40-440      | TN-S ( $U_0 \leq 400/690V$ )<br>IT ( $U_0 \leq 230/400V$ )          | 4 x plug in units MDAC50-440 (MOV)<br>+ 4 pole socket BDACS40 | 4    |

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**Complete SPD: DAC50-...-320 series:**

| SPD identification | Power distribution system                                 | Construction  |                              | Pole |
|--------------------|---|---|------------------------------|------|
| DAC50-10-320       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50-320 (MOV)<br>+ 1 pole socket BDAC01   |                              | 1    |
| DAC50S-10-320      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50-320 (MOV)<br>+ 1 pole socket BDACS01  |                              | 1    |
| DAC50-20-320       | TN-C, TN-S<br>( $U_0 \leq 230/400V$ )                     | 2 x plug in units MDAC50-320 (MOV)<br>+ 2 pole socket BDAC20                                      |                              | 2    |
| DAC50S-20-320      | TN-C, TN-S<br>( $U_0 \leq 230/400V$ )                     | 2 x plug in units MDAC50-320 (MOV)<br>+ 2 pole socket BDACS20                                     |                              | 2    |
| DAC50-30-320       | TN-C ( $U_0 \leq 230/400V$ )                              | 3 x plug in units MDAC50-320 (MOV)<br>+ 3 pole socket BDAC30                                      |                              | 3    |
| DAC50S-30-320      | TN-C ( $U_0 \leq 230/400V$ )                              | 3 x plug in units MDAC50-320 (MOV)<br>+ 3 pole socket BDACS30                                     |                              | 3    |
| DAC50-40-320       | TN-S ( $U_0 \leq 230/400V$ )                              | 4 x plug in units MDAC50-320 (MOV)<br>+ 4 pole socket BDAC40                                      |                              | 4    |
| DAC50S-40-320      | TN-S ( $U_0 \leq 230/400V$ )                              | 4 x plug in units MDAC50-320 (MOV)<br>+ 4 pole socket BDACS40                                     |                              | 4    |
| DAC50-11-320       | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(1x MDAC50-320 in L-N &<br>1x MDAC50G-320 in N-PE mode +<br>2 pole socket BDAC11)  | L-N: MOV<br>N-PE: GDT        | 2    |
| DAC50S-11-320      | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(1x MDAC50-320 in L-N &<br>1x MDAC50G-320 in N-PE mode +<br>2 pole socket BDACS11) | L-N: MOV<br>N-PE: GDT        | 2    |
| DAC50-31-320       | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(3x MDAC50-320 in L-N &<br>1x MDAC50G-320 in N-PE mode +<br>2 pole socket BDAC31)  | L1/L2/L3-N: MOV<br>N-PE: GDT | 4    |
| DAC50S-31-320      | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(1x MDAC50-320 in L-N &<br>1x MDAC50G-320 in N-PE mode +<br>2 pole socket BDACS31) | L1/L2/L3-N: MOV<br>N-PE: GDT | 4    |

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**Complete SPD: DAC50-...-275 series**

| SPD identification | Power distribution system                                 | Construction  |                              | Pole |
|--------------------|---|---|------------------------------|------|
| DAC50-10-275       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50-275 (MOV)<br>+ 1 pole socket BDAC01   |                              | 1    |
| DAC50S-10-275      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50-275 (MOV)<br>+ 1 pole socket BDACS01  |                              | 1    |
| DAC50-20-275       | TN-C, TN-S<br>( $U_0 \leq 230/400V$ )                     | 2 x plug in units MDAC50-275 (MOV)<br>+ 2 pole socket BDAC20                                      |                              | 2    |
| DAC50S-20-275      | TN-C, TN-S<br>( $U_0 \leq 230/400V$ )                     | 2 x plug in units MDAC50-275 (MOV)<br>+ 2 pole socket BDACS20                                     |                              | 2    |
| DAC50-30-275       | TN-C ( $U_0 \leq 230/400V$ )                              | 3 x plug in units MDAC50-275 (MOV)<br>+ 3 pole socket BDAC30                                      |                              | 3    |
| DAC50S-30-275      | TN-C ( $U_0 \leq 230/400V$ )                              | 3 x plug in units MDAC50-275 (MOV)<br>+ 3 pole socket BDACS30                                     |                              | 3    |
| DAC50-40-275       | TN-S ( $U_0 \leq 230/400V$ )                              | 4 x plug in units MDAC50-275 (MOV)<br>+ 4 pole socket BDAC40                                      |                              | 4    |
| DAC50S-40-275      | TN-S ( $U_0 \leq 230/400V$ )                              | 4 x plug in units MDAC50-275 (MOV)<br>+ 4 pole socket BDACS40                                     |                              | 4    |
| DAC50-11-275       | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(1x MDAC50-275 in L-N &<br>1x MDAC50G-275 in N-PE mode +<br>2 pole socket BDAC11)  | L-N: MOV<br>N-PE: GDT        | 2    |
| DAC50S-11-275      | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(1x MDAC50-275 in L-N &<br>1x MDAC50G-275 in N-PE mode +<br>2 pole socket BDACS11) | L-N: MOV<br>N-PE: GDT        | 2    |
| DAC50-31-275       | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(3x MDAC50-275 in L-N &<br>1x MDAC50G-275 in N-PE mode +<br>2 pole socket BDAC31)  | L1/L2/L3-N: MOV<br>N-PE: GDT | 4    |
| DAC50S-31-275      | TN-S/TT<br>( $U_0 \leq 230/400V$ )                        | 1+1 circuit<br>(1x MDAC50-275 in L-N &<br>1x MDAC50G-275 in N-PE mode +<br>2 pole socket BDACS31) | L1/L2/L3-N: MOV<br>N-PE: GDT | 4    |

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**Complete SPD: DAC50-...-150 series:**

| SPD identification | Power distribution system                                 | Construction  | Pole                              |
|--------------------|---|---|-----------------------------------|
| DAC50-10-150       | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 120/208V$ ) | plug in unit MDAC50-150 (MOV)<br>+ 1 pole socket BDAC01   | 1                                 |
| DAC50S-10-150      | TT → L-N<br>TN → L-(PE)N, N-PE<br>( $U_0 \leq 120/208V$ ) | plug in unit MDAC50-150 (MOV)<br>+ 1 pole socket BDACS01  | 1                                 |
| DAC50-20-150       | TN-C, TN-S<br>( $U_0 \leq 120/208V$ )                     | 2 x plug in units MDAC50-150 (MOV)<br>+ 2 pole socket BDAC20                                      | 2                                 |
| DAC50S-20-150      | TN-C, TN-S<br>( $U_0 \leq 120/208V$ )                     | 2 x plug in units MDAC50-150 (MOV)<br>+ 2 pole socket BDACS20                                     | 2                                 |
| DAC50-30-150       | TN-C ( $U_0 \leq 120/208V$ )                              | 3 x plug in units MDAC50-150 (MOV)<br>+ 3 pole socket BDAC30                                      | 3                                 |
| DAC50S-30-150      | TN-C ( $U_0 \leq 120/208V$ )                              | 3 x plug in units MDAC50-150 (MOV)<br>+ 3 pole socket BDACS30                                     | 3                                 |
| DAC50-40-150       | TN-S ( $U_0 \leq 120/208V$ )                              | 4 x plug in units MDAC50-150 (MOV)<br>+ 4 pole socket BDAC40                                      | 4                                 |
| DAC50S-40-150      | TN-S ( $U_0 \leq 120/208V$ )                              | 4 x plug in units MDAC50-150 (MOV)<br>+ 4 pole socket BDACS40                                     | 4                                 |
| DAC50-11-150       | TN-S/TT<br>( $U_0 \leq 120/208V$ )                        | 1+1 circuit<br>(1x MDAC50-150 in L-N &<br>1x MDAC50G-150 in N-PE mode +<br>2 pole socket BDAC11)  | L-N: MOV<br>N-PE: GDT<br>2        |
| DAC50S-11-150      | TN-S/TT<br>( $U_0 \leq 120/208V$ )                        | 1+1 circuit<br>(1x MDAC50-150 in L-N &<br>1x MDAC50G-275 in N-PE mode +<br>2 pole socket BDACS11) | L-N: MOV<br>N-PE: GDT<br>2        |
| DAC50-31-150       | TN-S/TT<br>( $U_0 \leq 120/208V$ )                        | 1+1 circuit<br>(3x MDAC50-150 in L-N &<br>1x MDAC50G-150 in N-PE mode +<br>2 pole socket BDAC31)  | L1/L2/L3-N: MOV<br>N-PE: GDT<br>4 |
| DAC50S-31-150      | TN-S/TT<br>( $U_0 \leq 120/208V$ )                        | 1+1 circuit<br>(1x MDAC50-150 in L-N &<br>1x MDAC50G-150 in N-PE mode +<br>2 pole socket BDACS31) | L1/L2/L3-N: MOV<br>N-PE: GDT<br>4 |

**Complete SPD: DAC50G(S)-10-... series:**

| SPD identification | Power distribution system                         | Construction  | Pole |
|--------------------|---|---|------|
| DAC50G-10-320      | TT → N-PE<br>TN → N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50G-320 (GDT)<br>+ 1 pole socket BDAC01  | 1    |
| DAC50GS-10-320     | TT → N-PE<br>TN → N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50G-320 (GDT)<br>+ 1 pole socket BDACS01 | 1    |
| DAC50G-10-275      | TT → N-PE<br>TN → N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50G-150 (GDT)<br>+ 1 pole socket BDAC01  | 1    |
| DAC50GS-10-275     | TT → N-PE<br>TN → N-PE<br>( $U_0 \leq 230/400V$ ) | plug in unit MDAC50G-150 (GDT)<br>+ 1 pole socket BDACS01 | 1    |
| DAC50G-10-150      | TT → N-PE<br>TN → N-PE<br>( $U_0 \leq 120/208V$ ) | plug in unit MDAC50G-150 (GDT)<br>+ 1 pole socket BDAC01  | 1    |
| DAC50GS-10-150     | TT → N-PE<br>TN → N-PE<br>( $U_0 \leq 120/208V$ ) | plug in unit MDAC50G-150 (GDT)<br>+ 1 pole socket BDACS01 | 1    |

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**Single component: Plug in units MDAC50-... with MOV:**

| SPD –<br>replacement plug | Information                                      | Uc<br>[V AC] | Class II               |                       | backup fuse | I <sub>scCR</sub><br>[kA] | U <sub>p</sub><br>[kV] |
|---------------------------|--|--------------|------------------------|-----------------------|-------------|---------------------------|------------------------|
|                           |  |              | I <sub>n</sub><br>[kA] | I <sub>max</sub> [kA] |             |                           |                        |
| MDAC50-760                | MOV replacement plug<br>→ for DAC50(S)- .. - 760 | 760          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 2,9                  |
| MDAC50-660                | MOV replacement plug<br>→ for DAC50(S)- .. - 660 | 660          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 2,9                  |
| MDAC50-530                | MOV replacement plug<br>→ for DAC50(S)- .. -530  | 530          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 2,4                  |
| MDAC50-440                | MOV replacement plug<br>→ for DAC50(S)- .. -440  | 440          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 2,0                  |
| MDAC50-320                | MOV replacement plug<br>→ for DAC50(S)- .. -320  | 320          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 1,5                  |
| MDAC50-275                | MOV replacement plug<br>→ for DAC50(S)- .. -275  | 275          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 1,25                 |
| MDAC50-150                | MOV replacement plug<br>→ for DAC50(S)- .. -150  | 150          | 20                     | 50                    | 125A gL/gG  | 50                        | ≤ 0,9                  |

**Single component: Plug in units MDACG50-... with GDT:**

| SPD –<br>replacement plug | Information   | Uc<br>[V AC] | Class II               |                       | U <sub>p</sub><br>[kV] |
|---------------------------|---|--------------|------------------------|-----------------------|------------------------|
|                           |   |              | I <sub>n</sub><br>[kA] | I <sub>max</sub> [kA] |                        |
| MDAC50G-320               | GDT replacement plug for N-PE mode<br>→ for DAC50G(S)-320 and DAC50(S)- 11/31 - 320 | 320          | 20                     | 50                    | ≤ 1,5                  |
| MDAC50G-275               | GDT replacement plug for N-PE mode<br>→ for DAC50G(S)-275 and DAC50(S)- 11/31 - 275 | 275          | 20                     | 50                    | ≤ 1,5                  |
| MDAC50CG-150              | GDT replacement plug for N-PE mode<br>→ for DAC50G(S)-150 and DAC50(S)- 11/31 - 150 | 150          | 20                     | 50                    | ≤ 1,5                  |

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**Single component: Socket types BDAC...**

| SPD –<br>replacement plug | Information   |
|---------------------------|---|
| BDAC01                    | 1 pole socket for 1x MDAC50-... plug in unit  |
| BDACS01                   | 1 pole socket for 1 x MDAC50-... plug in unit + remote contact                      |
| BDAC20                    | 2 pole socket for 2 x MDAC50-... plug in unit                                       |
| BDACS20                   | 2 pole socket for 2 x MDAC50-... plug in unit + remote contact                      |
| BDAC30                    | 3 pole socket for 3 x MDAC50-... plug in unit                                       |
| BDACS30                   | 3 pole socket for 3 x MDAC50-... plug in unit + remote contact                      |
| BDAC40                    | 4 pole socket for 4 x MDAC50-... plug in unit                                       |
| BDACS40                   | 4 pole socket for 4 x MDAC50-... plug in unit + remote contact                      |
| BDAC11                    | 2 pole socket for 1 x MDAC50-... and 1 x MDAC50G-... plug in units                  |
| BDACS11                   | 2 pole socket for 1 x MDAC50-... and 1 x MDAC50G-... plug in units + remote contact |
| BDAC11                    | 4 pole socket for 3 x MDAC50-... and 1 x MDAC50G-... plug in units                  |
| BDACS11                   | 4 pole socket for 3 x MDAC50-... and 1 x MDAC50G-... plug in units + remote contact |

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