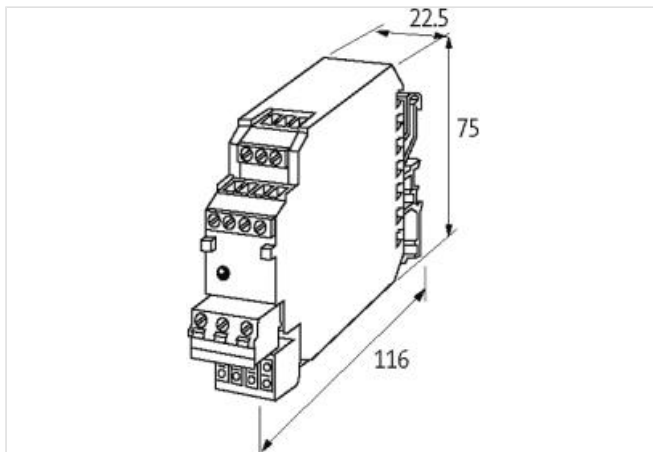
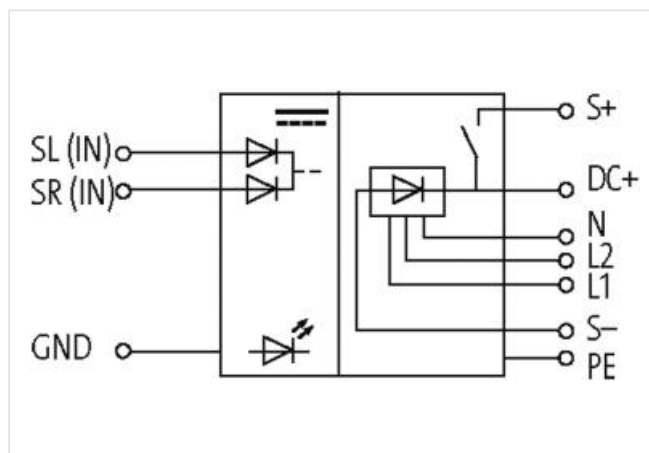


**Active controlled rectifier V0.2**

IN: 24 VDC - OUT: 200 VDC / 0,75 A

Control voltage: 24 V DC  
 OUTPUT: 180, 205, 215 V DC  
 Spring clamp terminals  
 Condensation not permitted

**[Link a termékhez](#)****Ábrák**

Szimbolikus ábra

**Commercial data**

|             |          |
|-------------|----------|
| ECLASS-6.0  | 27371604 |
| ECLASS-6.1  | 27040390 |
| ECLASS-7.0  | 27040390 |
| ECLASS-8.0  | 27040390 |
| ECLASS-9.0  | 27040390 |
| ECLASS-10.1 | 27040390 |

|                                          |                                                               |
|------------------------------------------|---------------------------------------------------------------|
| ECLASS-11.1                              | 27040390                                                      |
| ECLASS-12.0                              | 27040390                                                      |
| ETIM-5.0                                 | EC001504                                                      |
| customs tariff number                    | 85044083                                                      |
| GTIN                                     | 4048879028097                                                 |
| Packaging unit                           | 1                                                             |
| Electrical data   Input                  |                                                               |
| Input voltage 1 AC                       | 230 V                                                         |
| Input voltage 2 AC                       | 400 V                                                         |
| Input voltage 3 AC                       | 480 V                                                         |
| Input voltage OFF DC max.                | 5 V                                                           |
| Input current DC max.                    | 0,4 A                                                         |
| Control voltage DC                       | 24 V                                                          |
| Control voltage DC min.                  | 10 V                                                          |
| Electrical data   Output                 |                                                               |
| Output voltage                           | 205 V DC (230 V AC); 180 V DC (400 V AC); 215 V DC (480 V AC) |
| Output current max.                      | 0,75 A                                                        |
| Switching frequency max.                 | 2,5 Hz                                                        |
| Diagnostics                              |                                                               |
| Status indication LED                    | green                                                         |
| Device protection   Electrical           |                                                               |
| Degree of protection (EN IEC 60529)      | IP20                                                          |
| Invers-polarity protection               | yes                                                           |
| Mechanical data   Mounting data          |                                                               |
| Mounting method                          | geschnappt                                                    |
| Suitable for mounting type               | mounting rail, (EN 60715)                                     |
| Height                                   | 22,5 mm                                                       |
| Width                                    | 75 mm                                                         |
| Depth                                    | 85 mm                                                         |
| Environmental characteristics   Climatic |                                                               |
| Operating temperature min.               | 0 °C                                                          |
| Operating temperature max.               | 55 °C                                                         |
| Storage temperature min.                 | -20 °C                                                        |
| Storage temperature max.                 | 60 °C                                                         |
| Connection type 4                        |                                                               |
| Connection                               | Spring clamp terminals FK                                     |
| Family construction form                 | terminal                                                      |
| Gender                                   | female                                                        |
| No. of poles                             | 3                                                             |
| PIN 1                                    | DC +                                                          |
| PIN 2                                    | S +                                                           |
| PIN 3                                    | S -                                                           |
| Connection                               | Spring clamp terminals FK                                     |
| Family construction form                 | terminal                                                      |
| Gender                                   | female                                                        |
| No. of poles                             | 4                                                             |
| PIN 1                                    | SL                                                            |
| PIN 2                                    | SR                                                            |
| PIN 3                                    | 0 V                                                           |
| PIN 4                                    | 0 V                                                           |
| Connection                               | Spring clamp terminals FK                                     |

|                          |                           |
|--------------------------|---------------------------|
| Family construction form | terminal                  |
| Gender                   | female                    |
| No. of poles             | 4                         |
| PIN 1                    | S -                       |
| PIN 2                    | NC                        |
| PIN 3                    | L 2                       |
| PIN 4                    | L 2                       |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| No. of poles             | 4                         |
| PIN 1                    | L 1                       |
| PIN 2                    | L 1                       |
| PIN 3                    | N                         |
| PIN 4                    | N                         |