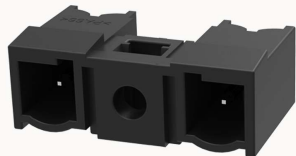


## Przegląd

### Informacje o produkcie



## 9EDGRS-7.62-10030010342

Pluggable terminal blocks, Rated current: 29A. Rated voltage  
(III/2) : 500V, pitch: 7.62mm, Color: black, Contact surface : Tin

### Zalety produktu

- ☒ Meet the requirements of UL 508/UL840 standards for 600 V products
- ☒ Meet the requirements of IEC 61800-5-1 for electric shock protection
- ☒ The design of the middle flange reduces the space of at least one circuit compared to other solutions.

### Certyfikacja produktu



## Dane techniczne

### Rysunek produktu

### Model 3D

□

### Packaging information

Type of packaging

box-packed

### Climatic test

IP class

IP20

### Processing notes

Process

Wave soldering/manual soldering

### Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

300V

|                   |      |
|-------------------|------|
| Rated voltage (D) | 600V |
| Rated current (B) | 20A  |
| Rated current (D) | 5A   |
| Rated current (C) | 20A  |

Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 500V |
| Rated current(III/3)       | 400V |
| Rated current              | 29A  |
| Rated current(III/2)       | 500V |
| Rated current(II/2)        | 630V |
| Rated surge voltage(III/3) | 6KV  |
| Rated surge voltage(III/2) | 6KV  |
| Rated surge voltage(II/2)  | 4KV  |

Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 0°                            |
| Type of installation | PCB welding                   |
| Pin arrangement      | Single row in a straight line |
| Pitch                | 7.62mm                        |
| Number of potentials | 2                             |
| Pluggable or not     | Yes                           |
| Number of rows       | 1                             |

Material data

|                            |                           |
|----------------------------|---------------------------|
| Environmental items        | Compliant with REACH/RoHS |
| Contact material           | copper                    |
| Contact zone metal surface | tin-plated                |

|                             |         |
|-----------------------------|---------|
| Insulation Materials        | PA66    |
| Relative tracking index CTI | 600V    |
| Shell color                 | Black   |
| Insulating material group   | I       |
| Flammability rating         | UL94V-0 |

Mechanical tests

|                    |                  |
|--------------------|------------------|
| Test Specification | IEC61984/ UL1059 |
|--------------------|------------------|

Environmental data

|                                 |             |
|---------------------------------|-------------|
| Ambient temperature (operation) | -40°C~105°C |
|---------------------------------|-------------|

Akcesoria

Tool

|                |   |
|----------------|---|
| Screwdriver    | / |
| Operating tool | / |

Accessories

|               |   |
|---------------|---|
| Coding strip  | / |
| Bridge        | / |
| Marking strip | / |
| Others        | / |

Dane biznesowe

|                                 |             |
|---------------------------------|-------------|
| numer zamówienia                | 10030010342 |
| Jednostka opakowania            | 990         |
| Minimalna ilość zamówienia      |             |
| Waga produktów (bez opakowania) | 1.5         |

