

## Electronic device circuit breaker - HMC 11 120AC 3A C1D2 - 2907193

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HMC series of supplemental circuit protector modules, 3 A rating

### Why buy this product

- ✓ Optional T-bus for reduced wiring
- ✓ UL recognized for hazardous locations Class I, Division 2, Groups A, B, C, and D
- ✓ Dual-rated for 50 V DC and 120 V AC
- ✓ Hydraulic-magnetic technology provides extended temperature stability

### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 1 STK                                                                                                   |
| GTIN                                 | <br>4 055626 342368 |
| GTIN                                 | 4055626342368                                                                                           |
| Weight per Piece (excluding packing) | 150.000 g                                                                                               |
| Country of origin                    | United States                                                                                           |

### Technical data

#### Note

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Trade restriction | The products are offered exclusively for export outside the EU and the European Economic Area. |
|-------------------|------------------------------------------------------------------------------------------------|

#### Dimensions

|        |          |
|--------|----------|
| Height | 93.6 mm  |
| Width  | 22.6 mm  |
| Depth  | 109.2 mm |

#### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| Ambient temperature (operation)         | -40 °C ... 65 °C |
| Ambient temperature (storage/transport) | -40 °C ... 65 °C |

#### General

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## Technical data

### General

|                                        |                 |
|----------------------------------------|-----------------|
| Flammability rating according to UL 94 | V0              |
| Mounting type                          | DIN rail: 35 mm |
| Color                                  | gray            |
| Number of positions                    | 4               |

### Electrical data

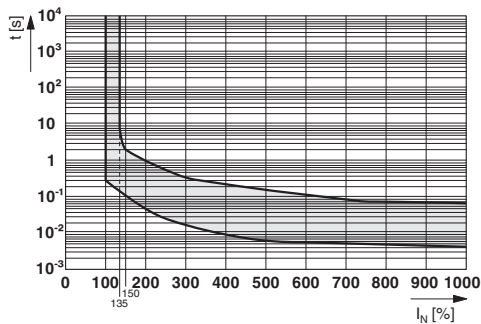
|                                                 |                     |
|-------------------------------------------------|---------------------|
| Rated voltage                                   | 120 V AC (50/60 Hz) |
|                                                 | 50 V DC             |
| Nominal current $I_N$                           | 3 A                 |
| Rated short-circuit switching capacity $I_{cn}$ | 1 kA ()             |

### Standards and Regulations

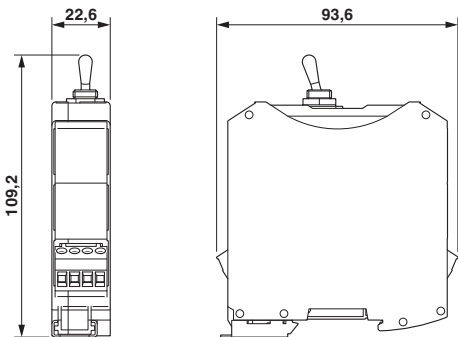
|                          |         |
|--------------------------|---------|
| Standards/specifications | UL 1077 |
|--------------------------|---------|

## Drawings

Diagram



Dimensional drawing



## Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

#### Ex Approvals

UL Recognized / cUL Recognized / cULus Recognized

### Approval details

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### Approvals

UL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

FILE E 140459

cUL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

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