

# Electronic device circuit breaker - HMC 11 120AC 3A C1D2 TBUS - 2907202

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HMC series of supplemental circuit protector busbar modules, 3 A rating

## Why buy this product

- ✓ T-bus for up to 15 A power distribution
- ✓ 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 342443 |
| GTIN                                 | 4055626342443                                                                                           |
| 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  | 29.2 mm  |
| Depth  | 109.2 mm |

### Ambient conditions

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

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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

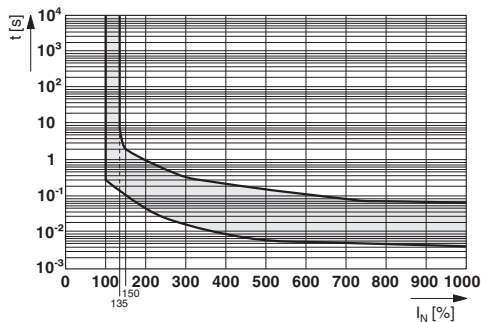
|                                                 |                     |
|-------------------------------------------------|---------------------|
| Rated voltage                                   | 120 V AC (50/60 Hz) |
|                                                 | 50 V DC             |
| Nominal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

Standards and Regulations

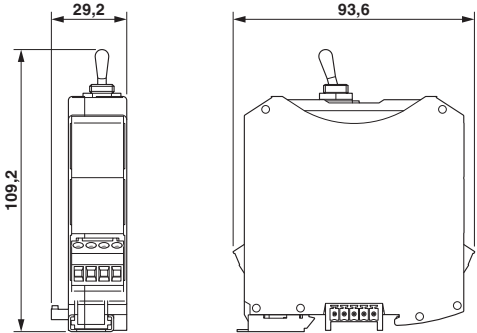
|                          |         |
|--------------------------|---------|
| Standards/specifications | UL 1077 |
|--------------------------|---------|

Drawings

Diagram



Dimensional drawing



Classifications

eCl@ss

|            |          |
|------------|----------|
| eCl@ss 5.0 | 27141116 |
| eCl@ss 5.1 | 27141116 |
| eCl@ss 8.0 | 27141116 |
| eCl@ss 9.0 | 27141116 |

ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC000899 |
|----------|----------|

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## Classifications

UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 13.2 | 39121410 |
|-------------|----------|

## Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

UL Recognized / cUL Recognized / cULus Recognized

## Approval details

|                  |                                                                                     |                                                                                                                                                       |               |
|------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| UL Recognized    |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 140459 |
| cUL Recognized   |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | FILE E 140459 |
| cULus Recognized |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> |               |

## Accessories

Accessories

DIN rail

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm

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### Accessories

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DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM - 0801762



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

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DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

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DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, unperforated, Width: 35 mm, Height: 15 mm, Length: 2000 mm, Color: silver

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DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm

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### Accessories

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm

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### End block

End clamp - CLIPFIX 35-5 - 3022276



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

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End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

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