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HMC series of supplemental circuit protector bussed modules, 5 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

## **Key Commercial Data**

Packing unit	1 STK
GTIN	4 055626 342450
GTIN	4055626342450
Weight per Piece (excluding packing)	150.000 g
Country of origin	United States

### Technical data

#### Note

Tr	ade 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

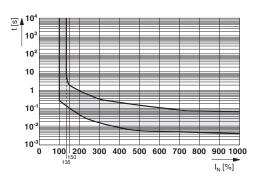
Rated voltage	120 V AC (50/60 Hz)
	50 V DC
Nominal current I <sub>N</sub>	5 A
Rated short-circuit switching capacity I <sub>cn</sub>	1 kA ()

### Standards and Regulations

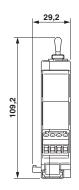
Standards/specifications	UL 1077

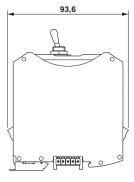
## Drawings

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



### 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 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

FILE E 140459

cULus Recognized



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

#### 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:



### Accessories

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

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



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

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

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

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



### 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

#### 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

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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