

# HC-M-08-GBIT-MOD-BU - Contact insert module



1587700

<https://www.phoenixcontact.com/us/products/1587700>

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Socket module for Gigabit connector (8-pos.; for CAT5)



## Commercial data

Item number	1587700
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF62
Product key	AF7ACB
GTIN	4046356527965
Weight per piece (including packing)	10 g
Weight per piece (excluding packing)	10 g
Customs tariff number	85389099
Country of origin	DE

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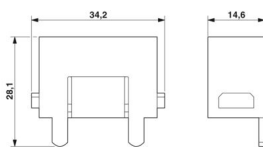
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## Technical data

### Product properties

Series	HC-M-08-GBIT
Connection profile	8
Number of module slots	1
Number of slots	1

### Dimensions

Dimensional drawing	
Width	34.2 mm
Height	28.1 mm
Length	14.6 mm

### Material specifications

Flammability rating according to UL 94	V0
Contact carrier material	PC

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 500
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C (including heating up of contacts)
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### Mounting

Assembly note	Module for Order No. 1587726
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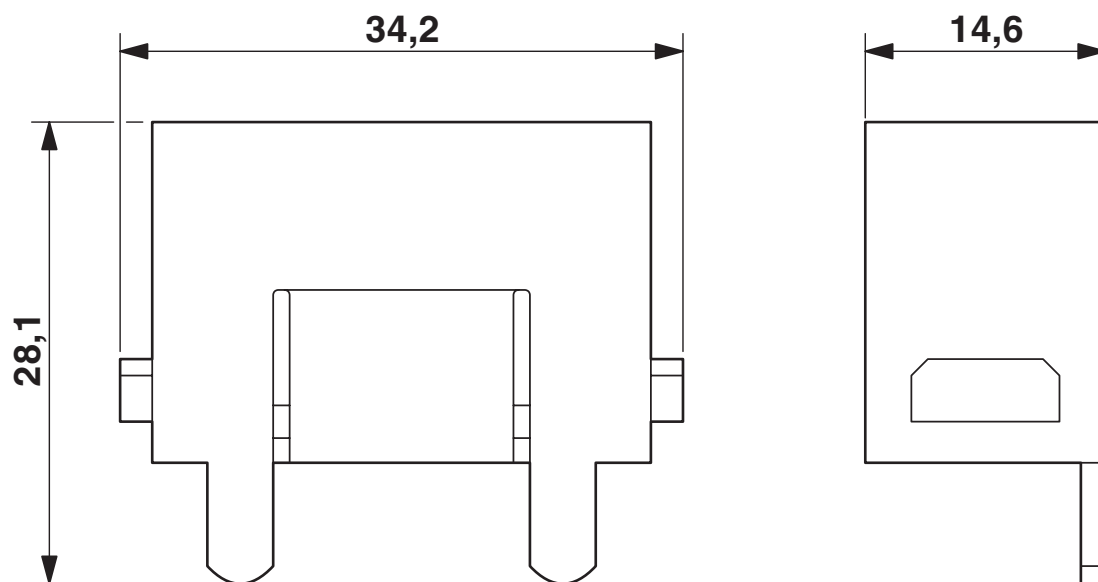


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## Drawings

Dimensional drawing



Female insert

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## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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