

# ME 6,2 TBUS-2 1,5/5-ST-3,81 GN - DIN rail bus connectors

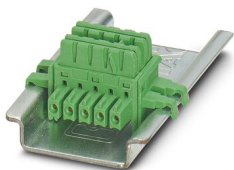


2869728

<https://www.phoenixcontact.com/us/products/2869728>

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DIN rail connector for DIN rail mounting. Universal for TBUS housing. Gold-plated contacts, 5-pos.



## Commercial data

Item number	2869728
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AC08
Product key	ACHACA
Catalog page	Page 102 (C-5-2017)
GTIN	4017918983093
Weight per piece (including packing)	6.14 g
Weight per piece (excluding packing)	4.6 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	DIN rail connector
Number of positions	5
Pitch	3.81 mm

### Dimensions

Width	6.2 mm
Pitch	3.81 mm

### Material specifications

Color	green
Insulating material	PBT

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2869728>

 <b>cUL Recognized</b> Approval ID: FILE E 60425				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
Use group B	150 V	8 A	-	-
Use group D	150 V	8 A	-	-

 <b>UL Recognized</b> Approval ID: FILE E 60425				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
Use group B	150 V	8 A	-	-
Use group D	150 V	8 A	-	-

<b>cULus Recognized</b>				
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## Classifications

### ECLASS

ECLASS-11.0	27460201
ECLASS-12.0	27460201
ECLASS-13.0	27460201

### ETIM

ETIM 9.0	EC002637
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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## Accessories

### IMC 1,5/ 5-ST-3,81 AU - Printed-circuit board connector

1943276

<https://www.phoenixcontact.com/us/products/1943276>



PCB connector, nominal cross section: 1.5 mm<sup>2</sup>, color: green, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Gold, contact connection type: Pin, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: IMC 1,5/..-ST, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

### IMC 1,5/ 5-ST-3,81 GY7035 AU - Printed-circuit board connector

1719707

<https://www.phoenixcontact.com/us/products/1719707>



PCB connector, nominal cross section: 1.5 mm<sup>2</sup>, color: light grey, nominal current: 8 A, rated voltage (III/2): 160 V, contact surface: Gold, contact connection type: Pin, number of potentials: 5, number of rows: 1, number of positions: 5, number of connections: 5, product range: IMC 1,5/..-ST, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, conductor/PCB connection direction: 0 °, plug-in system: COMBICON MC 1,5, locking: without, mounting: without, type of packaging: packed in cardboard

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