

# PCO 22,5-L KMGY - Power connector



2201685

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BOX



Power connector for ME-MAX housing, design width: 22.5 mm, 2-pos., used to transmit a total current of up to 42 A at 60 V DC.

## Your advantages

- Distribute high currents between modules
- Mounting and removal of modules in a group
- Simplified device system wiring saves money

## Commercial data

Item number	2201685
Packing unit	50 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Sales key	AC08
Product key	ACHADB
GTIN	4046356892421
Weight per piece (including packing)	6.18 g
Weight per piece (excluding packing)	6.18 g
Customs tariff number	85369095
Country of origin	PL

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## Technical data

### Product properties

Product type	PCB headers
Number of positions	2

### Material specifications

Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	V0
Contact surface	Tin

### Packaging specifications

Type of packaging	packed in cardboard
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2201685>

 <b>cUL Recognized</b> Approval ID: FILE E 118976				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
keine				
	60 V	42 A	-	-

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## Classifications

### ECLASS

ECLASS-13.0	27460202
ECLASS-15.0	27460202

### ETIM

ETIM 10.0	EC002638
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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