

2201685

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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
Catalog page	Page 38 (NTK-2014)
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

1 Toddet properties	
Product type	PCB headers
Number of positions	2
Data management status	
Article revision	02
Material specifications	
Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	V0
Contact surface	Tin
Environmental and real-life conditions Ambient conditions	
Ambient temperature (operation)	-40 °C 105 °C (Depending on the current carrying capacity/derating curve)

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

.71	cUL Recognized Approval ID: FILE E 118976				
	Nomin	al voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
	60 V		42 A	-	-

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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27460202
ECLASS-12.0	27460202
ECLASS-13.0	27460202
ETIM	
ETIM 9.0	EC002638
UNSPSC	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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