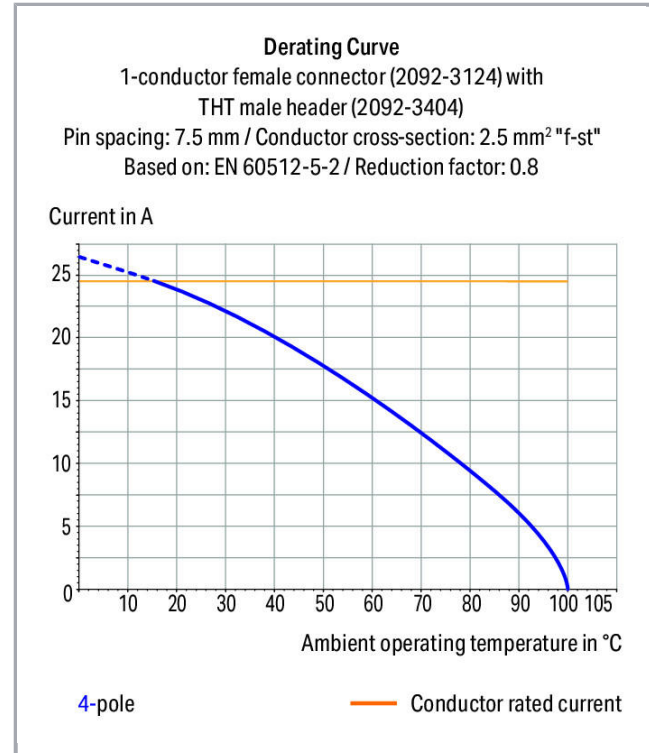
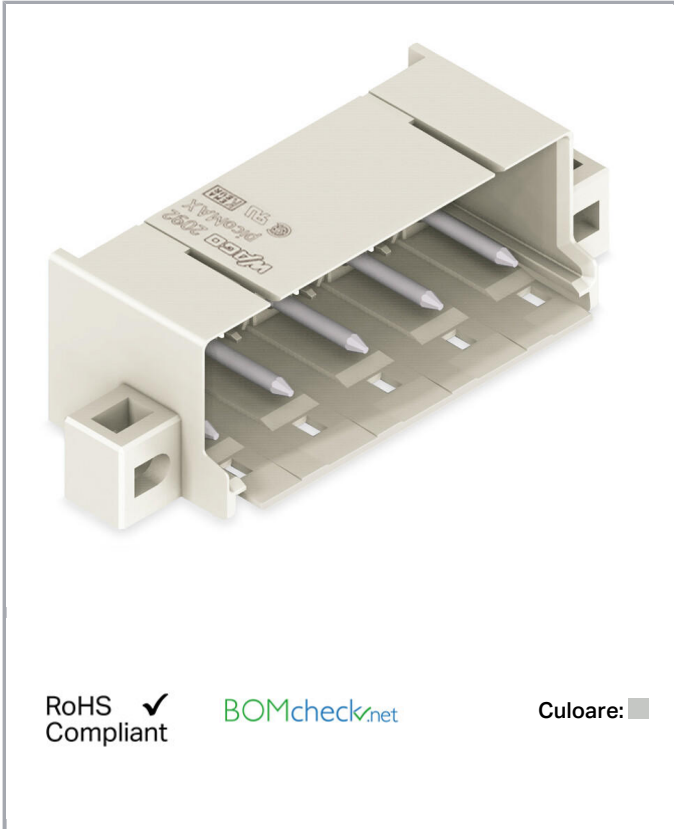


Fișă tehnică | Număr articol: 2092-3423/205-000

THT male header; 1.4 mm Ø solder pin; angled; clamping collar; Pin spacing 7.5 mm; 3-pole; light gray

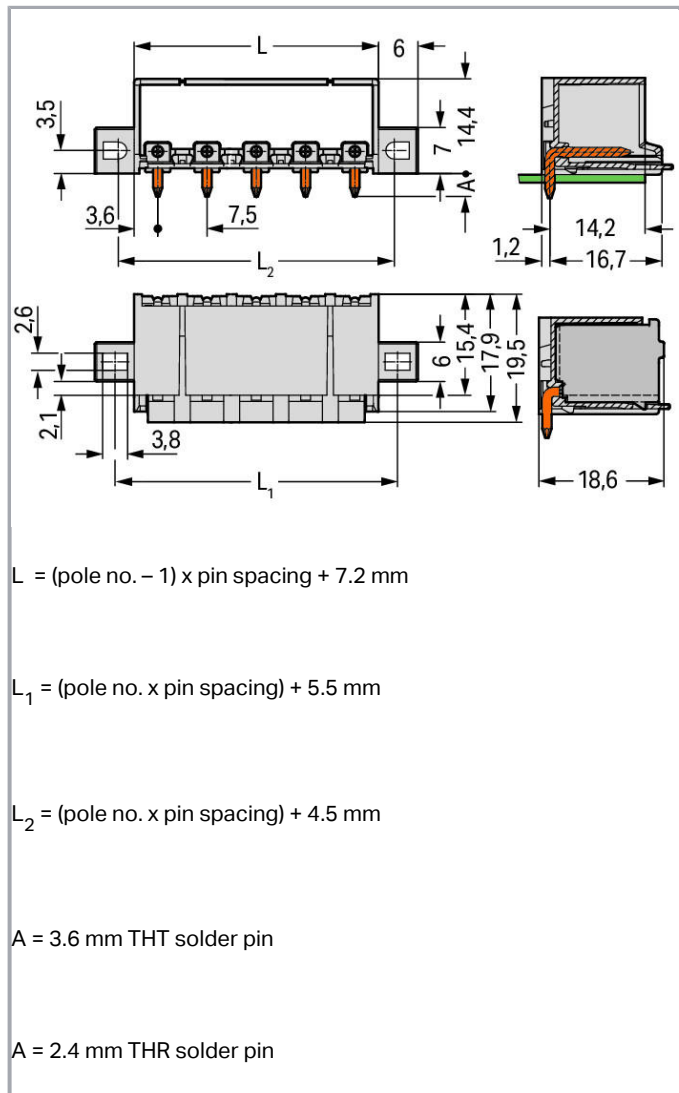
www.wago.com/2092-3423/205-000



Supus modificărilor.

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Aveți întrebări despre produsele noastre?
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.



Descriere articol

- Assembly of female connectors without loss of poles, allowing different functions to be divided within one male header
- Coding pins inserted into the header interface prevent mismatching, allowing subsequent coding in panel feedthrough applications
- The female connector is fully shrouded by the male header's housing, providing vibration resistance up to 20 g

Safety information 1:

The **picoMAX® Pluggable Connection System** includes connectors without breaking capacity in accordance with DIN EN 61984. When used as intended, these connectors must not be connected/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.

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Date**Electrical data****Ratings per IEC/EN 60664-1**

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	400 V
Rated surge voltage (III/3)	6 kV
Rated voltage (III/2)	630 V
Rated surge voltage (III/2)	6 kV
Nominal voltage (II/2)	1000 V
Rated surge voltage (II/2)	6 kV
Rated current	16 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

Approvals per UL 1059

Rated voltage UL (Use Group B)	300 V
Rated current UL (Use Group B)	15 A
Rated voltage UL (Use Group D)	300 V
Rated current UL (Use Group D)	10 A
Approvals per	UL 1059

Connection data

Pole No.	3
Total number of potentials	3
Number of connection types	1
Number of levels	1

Geometrical Data

Pin spacing	7,5 mm / 0.295 inch
Width	34,2 mm / 1.346 inch
Height	16,8 mm / 0.661 inch
Height from the surface	14,4 mm / 0.567 inch
Depth	19,5 mm / 0.768 inch
Solder pin length	2,4 mm
Solder pin diameter	1,4 mm
Plated through-hole diameter (THR)	1,6 ^(+0,1) mm

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Mechanical data

Mounting type	Mounting flange
Mounting type	Feed-through mounting Panel mounting

Plug connection

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for PCB
Mismatching protection	No
Mating direction to the PCB	0°
Locking of plug-in connection	Locking latch

PCB contact

PCB contact	THR
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Material Data

Color	light gray
Material group	I
Insulation material	Polyphthalamide (PPA GF)
Flammability class per UL94	V0
Contact material	Electrolytic copper (E _{Cu})
Contact plating	tin-plated
Fire load	0,066 MJ
Weight	2,8 g

Environmental Requirements

Limit temperature range	-60 ... +100 °C
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Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4050821396642
Customs tariff number	85366990990


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Aprobări / certificate

Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CSA DEKRA Certification B.V.	C22.2	2362521

UL-Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	UL Underwriters Laboratories Inc.	UL 1977	20190909-E45171

Counterpart



Nr. articol 2092-3123

1-conductor female plug; 2.5 mm²; Pin spacing 7.5 mm; 3-pole; 2,50 mm²; light graywww.wago.com/2092-3123

Descărcări

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf 3,6 MB	Descărcare
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CAD/CAE-Data

CAD data

2D/3D Models 2092-3423/205-000	URL	Descărcare
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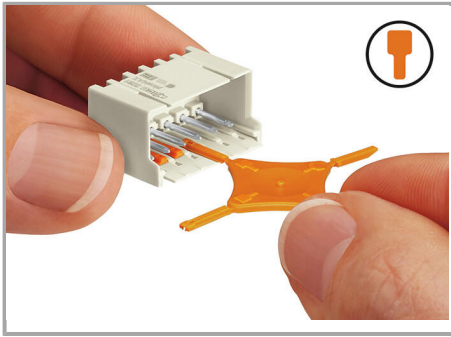
Installation Notes

Coding

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Coding a male header (via coding key carrier and two keys for male header, see symbol).

Familie de produse

picoMAX

Afișare globală produse din familie.

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