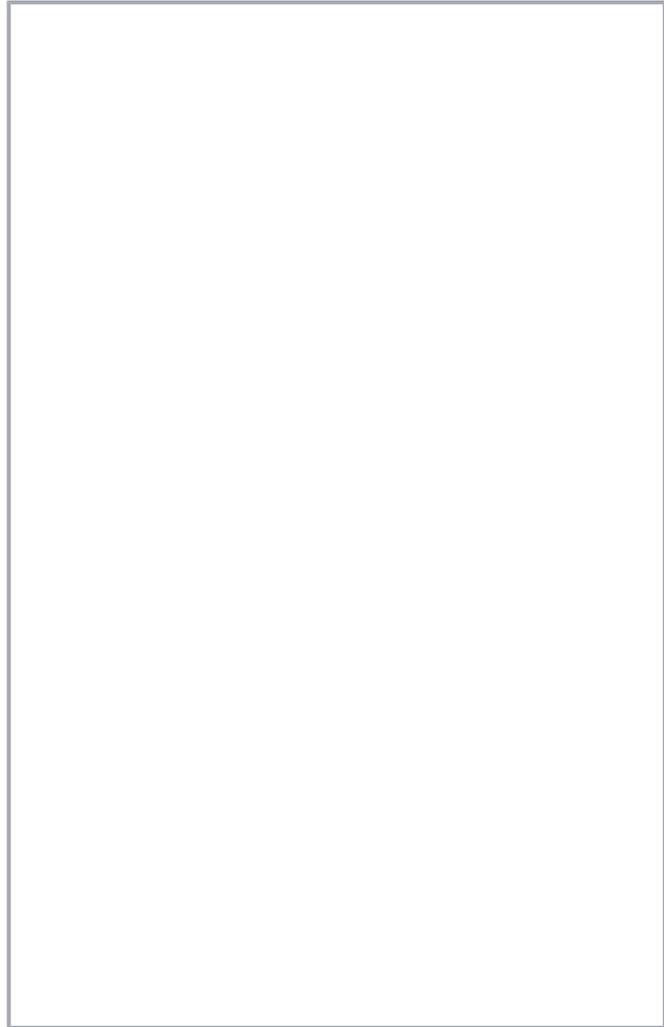
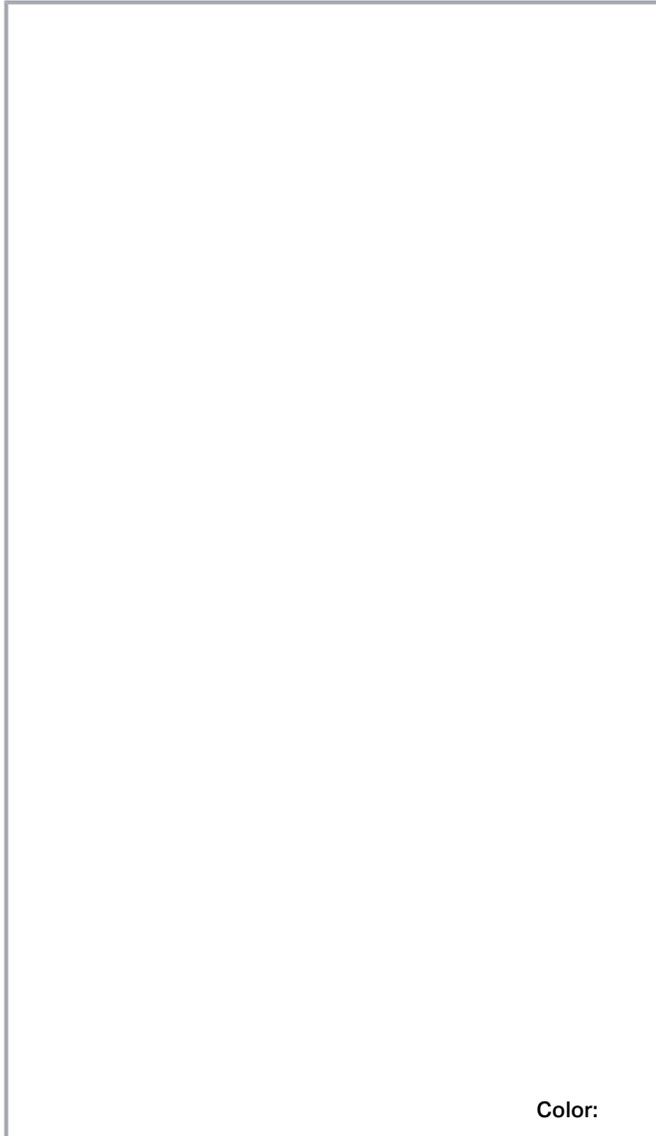


Data sheet | Item number: 2092-3723

THT male header; 1.4 mm Ø solder pin; angled; Pin spacing 7.5 mm; 3-pole;
black



www.wago.com/2092-3723



Color:

Subject to changes. Please also observe the further product documentation!

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Item description

- Solder pin strips may be mounted horizontally or vertically via straight or angled solder pins
- Assembly of female connectors without loss of poles, allowing different functions to be divided within one solder pin strip

Data

Notes

Safety information

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

Subject to changes. Please also observe the further product documentation!



/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.

Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	400 V
Rated impulse voltage (III/3)	6 kV
Rated voltage (III/2)	630 V
Rated impulse 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) $\hat{=}$ Overvoltage category III / Pollution degree 2

Connection data

Number of connection types	1
Number of levels	1

Connection 1

Pole number	3
-------------	---

Physical data

Pin spacing	7.5 mm / 0.295 inches
Width	25.7 mm / 1.012 inches
Height	7.6 mm / 0.299 inches
Height from the surface	4 mm / 0.157 inches
Depth	12.3 mm / 0.484 inches
Solder pin length	3.6 mm
Solder pin diameter	1.4 mm
Drilled hole diameter with tolerance	1.6 ^(+0.1) mm

Mechanical Data

Variable coding	No
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Subject to changes. Please also observe the further product documentation!



Anti-rotation protection	Yes
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Plug-in connection

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for PCB
Mismating protection	No
Plugging without loss of pin spacing	Yes
Mating direction to the PCB	0°
Locking of plug-in connection	none

PCB contact

PCB contact	THT
-------------	-----

Material Data

Note (material data)

[Information on material specifications can be found here](#)

Color	black
Material group	I
Insulation material	Polyphthalamide (PPA GF)
Flammability class per UL94	V0
Contact material	Electrolytic copper (E _{Cu})
Contact plating	Tin
Weight	0.8 g

Environmental requirements

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

ETIM 8.0	EC002637
ETIM 7.0	EC002637
PU (SPU)	300 pcs
Packaging type	bag
Country of origin	CN
GTIN	4055143935470
Customs tariff number	85366930000

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Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2	2362521
	KEMA/KEUR DEKRA Certification B.V.	EN 61984	71- 102261 REV.2
	UL Underwriters Laboratories Inc.	UL 1977	E45171

Counterpart

Item no. 2092-3123

1-conductor female connector; push-button; Push-in CAGE CLAMP®; 2.5 mm²; Pin spacing 7.5 mm; 3-pole; 2,50 mm²; light graywww.wago.com/2092-3123

Downloads

Documentation

Additional Information

2019 年4月3日

pdf
2.0 MB

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2092-3723

URL

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THT male header; 1.4 mm Ø solder pin; angled; Pin spacing 7.5 mm; 3-pole; black

Installation Notes

Subject to changes. Please also observe the further product documentation!

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