

# Fișă tehnică | Număr articol: 2092-1703

Solder pin strip; 1.4 mm Ø solder pin; straight; Pin spacing 5 mm; 3-pole; black



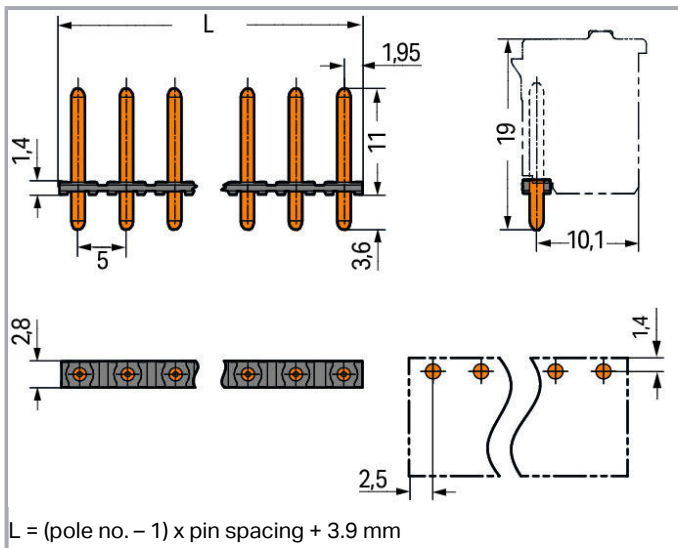
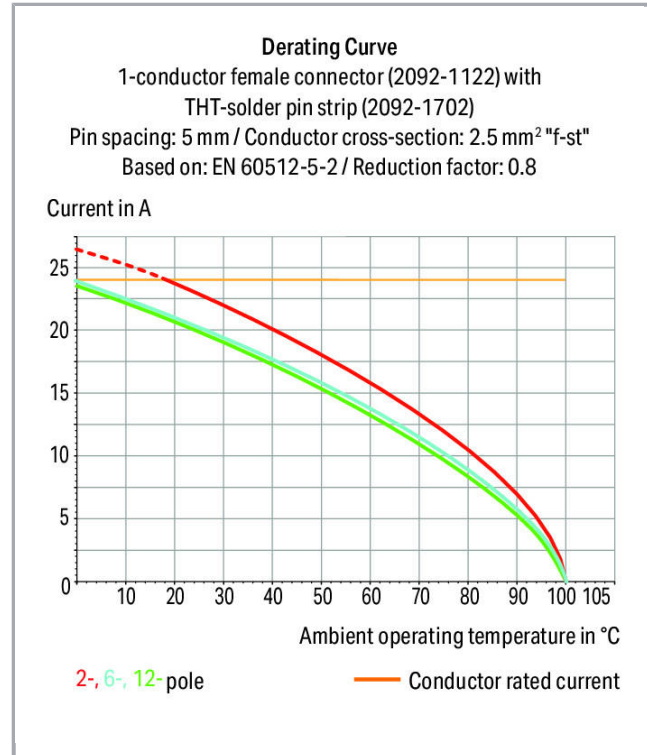
[www.wago.com/2092-1703](http://www.wago.com/2092-1703)



RoHS Compliant ✓

BOMcheck.net

Culoare: ■



## Descriere articol

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
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building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

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



- Lötstiftleisten mit geraden und abgewinkelten Lötstiften für rechtwinklige und parallele Steckrichtung zur Leiterplatte
- Polverlustfreies Aneinanderreihen von mehreren Federleisten in einer Lötstiftleiste zur Trennung von Funktionen möglich

**Safety information 1:**

The picoMAX<sup>®</sup> pluggable connection system is designed without breaking capacity for compliance with DIN EN 61984. When used as intended, MCS Connectors shall 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.

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

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	250 V
Rated surge voltage (III/3)	4 kV
Rated voltage (III/2)	320 V
Rated surge voltage (III/2)	4 kV
Nominal voltage (II/2)	630 V
Rated surge voltage (II/2)	4 kV
Rated current	16 A
Legend (ratings)	(III / 2) $\triangleq$ Overvoltage category III / Pollution degree 2

**Approvals per UL 1059**

Approvals per	UL 1059
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**Connection data**

Pole No.	3
Number of connection types	1
Number of levels	1

**Geometrical Data**

Pin spacing	5 mm / 0.197 inch
Width	17.9 mm / 0.705 inch
Height	14.6 mm / 0.575 inch
Height from the surface	11 mm / 0.433 inch
Depth	2.8 mm / 0.110 inch

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Solder pin length	3,6 mm
Solder pin diameter	1,4 mm
Drilled hole diameter with tolerance	1.6 <sup>(+0.1)</sup> mm

### Plug connection

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for PCBs
Mismating protection	No
Mating direction to the PCB	90°

### PCB contact

PCB contact	THT
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### Material Data

Color	black
Material group	I
Insulation material	Polyphthalamide (PPA GF)
Flammability class per UL94	V0
Contact material	Electrolytic copper (E <sub>Cu</sub> )
Contact plating	tin-plated
Weight	0,6 g

### Environmental Requirements

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

Packaging type	bag
Country of origin	CN
GTIN	4055143935630
Customs tariff number	85369010000

### Aprobări / certificate

#### Country specific Approvals


Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	<b>CSA</b>	C22.2	2362521

Supus modificărilor.



DEKRA Certification B.V.

#### UL-Approvals

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

#### Counterpart



Nr. articol 2092-1123

1-conductor female plug; 2.5 mm<sup>2</sup>; Pin spacing 5 mm; 3-pole; 2,50 mm<sup>2</sup>; light gray

[www.wago.com/2092-1123](http://www.wago.com/2092-1123)

#### Descărcări

##### Documentation

##### Additional Information

Technical explanations	Apr 3, 2019	pdf 3,6 MB	Descărcare
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#### Installation Notes

#### Familie de produse

picoMAX

[Afișare globală produse din familie.](#)

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