

## Data Sheet | Item Number: 806-908

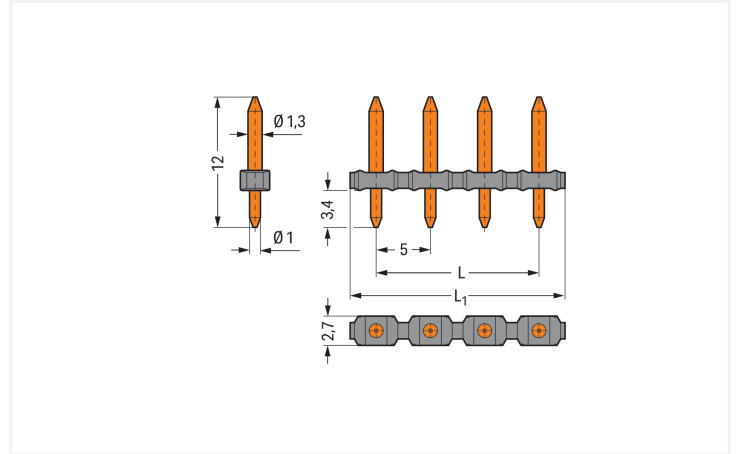
THT pin strip; straight; Pin spacing 5 mm; 8-pole; black

<https://www.wago.com/806-908>



Color: ■ black

Similar to illustration



Dimensions in mm

$L = (\text{pole no.} - 1) \times \text{pin spacing}$   
 $L_1 = (\text{pole no.} - 1) \times \text{pin spacing} + 4.8 \text{ mm}$

### Connection Data

Number of levels 1

#### Connection 1

Pole number 8

### Physical data

Pin spacing	5 mm / 0.197 inches
Width	39.8 mm / 1.567 inches
Height	12 mm / 0.472 inches
Depth	2.7 mm / 0.106 inches
Solder pin length	3.4 mm
Solder pin diameter	1 mm
Drilled hole diameter	1.3 (+0.05) mm

### Mechanical data

Suitable Pin spacing: 5 mm / 0.197 inch

### Plug-in connection

Contact type (pluggable connector)	Male connector/plug
Connector (connection type)	for PCB
Mating direction to the PCB	90°

### PCB contact

PCB contact	THT
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### Material data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	black
Insulation material (main housing)	Polyamide (PA46)
Flammability class per UL94	V2
Fire load	0 MJ
Weight	1.1 g

### Commercial data

Product Group	4 (Printed Circuit Connectors)
PU (SPU)	100 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918368124
Customs tariff number	85366930000

### Product Classification

UNSPSC	39121409
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 10.0	EC002848
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Downloads

#### Environmental Product Compliance


##### Compliance Search

Environmental Product  
Compliance 806-908



### Documentation

#### Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB	
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**CAD/CAE-Data**

**CAD data**

2D/3D Models 806-908



**CAE data**

EPLAN Data Portal  
806-908



**PCB Design**

Symbol and Footprint via  
SamacSys 806-908



Symbol and Footprint via  
Ultra Librarian 806-908

