

## Printed-circuit board connector - BCP-508F- 8 GY - 5436018

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Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 8, Pitch: 5.08 mm, Connection method: Screw connection, Color: signal grey, Contact surface: Tin



The figure shows a 5-pos. version of the product



### Key commercial data

Packing unit	1 pc
Minimum order quantity	100 pc
Weight per Piece (excluding packing)	14.83 GRM
Custom tariff number	85366990
Country of origin	China

### Technical data

#### Dimensions

Pitch	5.08 mm
Dimension a	35.56 mm

#### General

Range of articles	BCP-F
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (II/2)	4 kV
Rated voltage (III/2)	320 V
Rated voltage (II/2)	630 V
Nominal current $I_N$	12 A
Nominal cross section	2.5 mm <sup>2</sup>
Maximum load current	12 A (with 2.5 mm <sup>2</sup> conductor cross section)

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## Technical data

### General

Insulating material	PA
Inflammability class according to UL 94	V0
Stripping length	7 mm
Number of positions	8
Screw thread	M3
Tightening torque, min	0.4 Nm
Tightening torque max	0.5 Nm

### Connection data

Minimum AWG according to UL/CUL	30
Maximum AWG according to UL/CUL	12

## Classifications

### eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261101
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

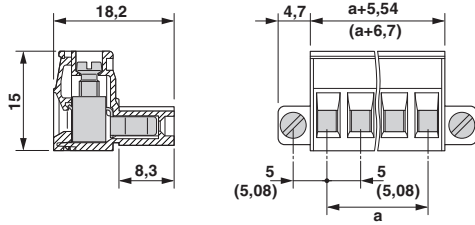
### UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121409
UNSPSC 13.2	39121432

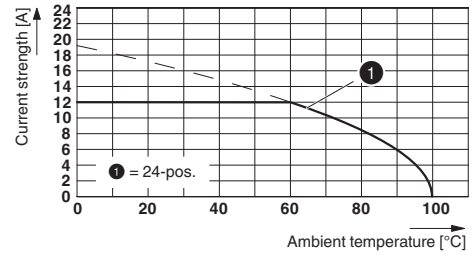
## Drawings

# Printed-circuit board connector - BCP-508F- 8 GY - 5436018

Dimensioned drawing



Diagram



单击下面可查看定价，库存，交付和生命周期等信息

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