Printed-circuit board connector - BCP-508- 2 - 5435721

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

Key commercial data

Packing unit	0
Minimum order quantity	100
GTIN	4 046356 172127
Custom tariff number	85366990
Country of origin	CHINA

Technical data

Dimensions / positions

Pitch	5.08 mm
Number of positions	2

Technical data

Range of articles	BCP
Rated voltage (III/2)	320 V
Nominal current I_N	12 A
Nominal cross section	2.5 mm²
Nominal voltage, UL/CUL Use Group B	250 V
Nominal current, UL/CUL Use Group B	12 A
Nominal voltage, UL/CUL Use Group D	300 V
Nominal current, UL/CUL Use Group D	12 A

Connection data

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

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Classifications

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

UNSPSC

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

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized

	B	D
mm²/AWG/kcmil	30-12	30-12
Nominal current IN	12 A	10 A
Nominal voltage UN	250 V	300 V

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Approvals

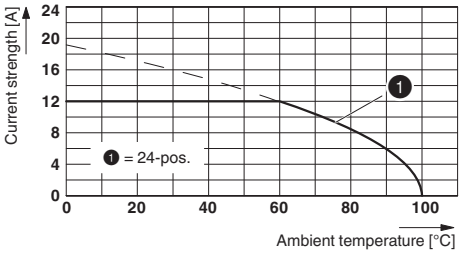
cUL Recognized

	B	D
mm²/AWG/kcmil	30-12	30-12
Nominal current IN	12 A	10 A
Nominal voltage UN	250 V	300 V

cULus Recognized

Drawings

Diagram



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