

## Printed-circuit board connector - ICC 2,5/ 6-STZF-5,08 BK - 1763766

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Plug component, Nominal current: 12 A, Number of positions: 6, Pitch: 5.08 mm, Connection method: Crimp connection, Color: black, Contact surface: Tin

### Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	4.77 GRM
Custom tariff number	85366990
Country of origin	Poland

### Technical data

#### Dimensions

Pitch	5.08 mm
Dimension a	25.4 mm

#### General

Range of articles	ICC 2,5/..-STZF
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	12 A
Nominal cross section	2.5 mm <sup>2</sup>
Number of positions	6

#### Connection data

Conductor cross section stranded min.	0.5 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	14
Minimum AWG according to UL/CUL	20
Maximum AWG according to UL/CUL	14

### Classifications

eCl@ss

eCl@ss 4.0	272607xx
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## Classifications

### eCl@ss

eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002638

### UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

## Approvals

### Approvals

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#### Approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IECCEB CB Scheme / CCA / GOST / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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#### Approval details

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## Approvals

CSA 


		B	D
mm <sup>2</sup> /AWG/kcmil	20-14	20-14	20-14
Nominal current I <sub>N</sub>	10 A	10 A	10 A
Nominal voltage U <sub>N</sub>	300 V	300 V	300 V

UL Recognized 


	B	D
mm <sup>2</sup> /AWG/kcmil	20-14	20-14
Nominal current I <sub>N</sub>	10 A	10 A
Nominal voltage U <sub>N</sub>	250 V	300 V

VDE Gutachten mit Fertigungsüberwachung 

mm <sup>2</sup> /AWG/kcmil	0.5-1
Nominal current I <sub>N</sub>	10 A
Nominal voltage U <sub>N</sub>	250 V

cUL Recognized 

	B	D
mm <sup>2</sup> /AWG/kcmil	20-14	20-14
Nominal current I <sub>N</sub>	10 A	10 A
Nominal voltage U <sub>N</sub>	250 V	300 V

IECEE CB Scheme 


mm <sup>2</sup> /AWG/kcmil	0.5-1
Nominal current I <sub>N</sub>	10 A


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### Approvals

Nominal voltage UN	250 V
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CCA	
mm <sup>2</sup> /AWG/kcmil	0.5-1
Nominal current I <sub>N</sub>	10 A
Nominal voltage UN	250 V

GOST 
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cULus Recognized 
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