

## Printed-circuit board connector - SMC 1,5/12-G-3,81 BK - 1970362

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Header, Nominal current: 8 A, Number of positions: 12, Pitch: 3.81 mm, Color: Black, Contact surface: Tin



### Key commercial data

Packing unit	1 1
Weight per Piece (excluding packing)	3.66 GRM
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Dimensions

Pitch	3.81 mm
Dimension a	41.91 mm

#### General

Range of articles	SMC 1,5/..-G
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	8 A
Color	Black
Number of positions	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	27260704
eCl@ss 7.0	27440402

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## Classifications

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637

### UNSPSC

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

## Approvals

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#### Approvals


CSA / UL Recognized / VDE report with production monitoring / cUL Recognized / GOST / IEC CB Scheme / UL Recognized / GOST / cULus Recognized

#### Ex Approvals

#### Approvals submitted

### Approval details


CSA 		
	B	D
Nominal current I <sub>N</sub>	8 A	8 A
Nominal voltage U <sub>N</sub>	300 V	300 V

UL Recognized 		
	B	D
Nominal current I <sub>N</sub>	8 A	8 A


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	B	D
Nominal voltage UN	300 V	300 V

VDE report with production monitoring 

Nominal current IN	8 A
Nominal voltage UN	160 V


cUL Recognized 

	B	D
Nominal current IN	8 A	8 A
Nominal voltage UN	300 V	300 V


GOST 

IECEE CB Scheme

Nominal current IN	8 A
Nominal voltage UN	160 V

UL Recognized 

	B	D
Nominal current IN	8 A	8 A
Nominal voltage UN	300 V	300 V

GOST 

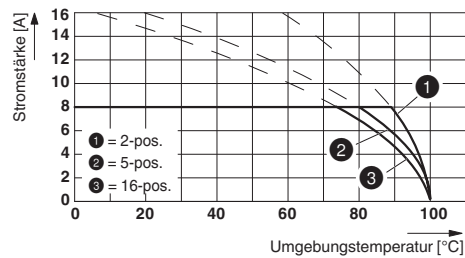
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## Drawings

Diagram



Type: FRONT-MC 1,5/...-ST-3,81 with SMC 1,5/...-G-3,81