

# Printed-circuit board connector - PSC 1,5/ 3-M - 1841857

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Header, Nominal current: 8 A, Number of positions: 3, Pitch: 3.5 mm, Color: green, Contact surface: Tin, Assembly: Soldering



## Why buy this product

- Combination of MINI-COMBICON connectors and the good shielding properties and geometry of D-SUB connectors
- Can be used in standard D-SUB housing



## Key commercial data

Packing unit	50 pc
GTIN	 4 017918 111861
Weight per Piece (excluding packing)	6.4 g
Custom tariff number	85369010
Country of origin	Poland

## Technical data

### Dimensions

Length	20.8 mm
Pitch	3.5 mm
Dimension a	7 mm

### General

Range of articles	PSC 1,5/..-M
Insulating material group	I
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	8 A
Insulating material	PA
Inflammability class according to UL 94	V0
Color	green

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## Technical data

### General

Number of positions	3
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## 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
eCl@ss 8.0	27440402

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

### 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 / cUL Recognized / GOST / GOST / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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### Approval details

# Printed-circuit board connector - PSC 1,5/ 3-M - 1841857

## Approvals

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

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

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

GOST		
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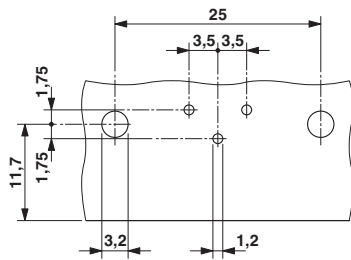
GOST		
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cULus Recognized		
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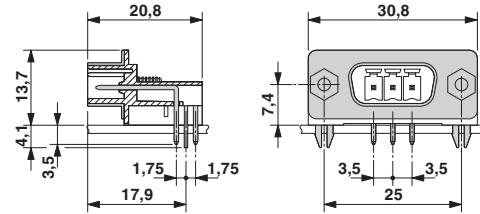
## Drawings

# Printed-circuit board connector - PSC 1,5/ 3-M - 1841857

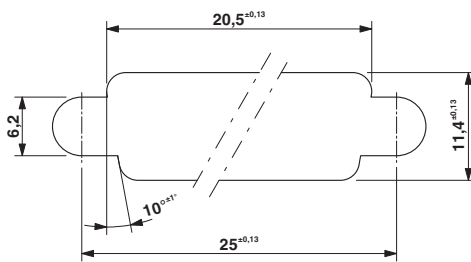
Drilling diagram



Dimensioned drawing

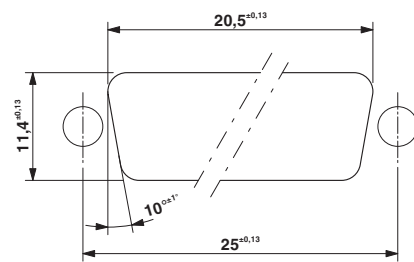


Dimensioned drawing



Panel cutout in acc. with DIN 41652-3 for walls up to 4.5 mm thick

Dimensioned drawing



Panel cutout in acc. with DIN 41652-3 for wall up to 2.0 mm thick