

# Printed-circuit board connector - ICC20-PSC1,5/4-3,5-AA-7035 - 1084020

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PCB connector, number of positions: 4, connection method: Screw connection with tension sleeve, color: light gray

## Your advantages

- Variable coding, for reliable protection against incorrect connection
- Quick and easily coded when initially connecting the connector and header



## Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	
GTIN	4055626819730

## Technical data

### Item properties

Brief article description	Printed-circuit board connector
Type of contact	Female connector
Range of articles	ICC..-PSC2,5/..-5,0
Pitch	3.5 mm
Number of positions	4
Connection method	Screw connection with tension sleeve
Screw thread	M2
Number of levels	1
Number of connections	4
Number of potentials	4

### Connection capacity

Connection method	Screw connection with tension sleeve
pluggable	Yes

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## Technical data

### Material data - housing

Housing color	light gray (7035)
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### Dimensions for the product

Width [ w ]	17.5 mm
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### Packaging information

Pieces per package	50
Denomination packing units	Pcs.

### Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Ambient temperature (operation)	-40 °C ... 100 °C (dependent on the derating curve)

### Standards and Regulations

Connection in acc. with standard	EN-VDE
Flammability rating according to UL 94	V0

## Classifications

### eCl@ss

eCl@ss 10.0.1	27371392
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

### ETIM

ETIM 5.0	EC002638
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## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

EAC		B.01687
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## Printed-circuit board connector - ICC20-PSC1,5/4-3,5-AA-7035 - 1084020

### Accessories

Accessories

Coding element

Coding section - ICC-CODING - 1084009

Coding profile for ICC connectors of the ICS housing series



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