

# Printed-circuit board connector - BCVP-350WF- 5 GN - 5449403

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Plug component, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 5, Pitch: 3.81 mm, Connection method: Screw connection, Color: pastel green, Contact surface: Tin

The figure shows a 5-pos. version of the product in gray



## Key commercial data

Packing unit	1 pc
Minimum order quantity	100 pc
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### **Dimensions**

Height	12.5 mm
Pitch	3.81 mm
Dimension a	15.24 mm

#### General

Range of articles	BCVP-WF
Insulating material group	I
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/2)	160 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	8 A
Nominal cross section	1.5 mm <sup>2</sup>

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## Technical data

#### General

Maximum load current	8 A (with 1.5 mm² conductor cross section)
Insulating material	PA
Inflammability class according to UL 94	V0
Number of positions	5

## Connection data

0.2 mm²
1.5 mm²
0.2 mm <sup>2</sup>
1.5 mm <sup>2</sup>
0.25 mm <sup>2</sup>
1.5 mm <sup>2</sup>
0.25 mm <sup>2</sup>
0.5 mm <sup>2</sup>
24
16
0.2 mm <sup>2</sup>
0.5 mm <sup>2</sup>
0.2 mm <sup>2</sup>
0.75 mm <sup>2</sup>
0.25 mm²
0.34 mm²
0.5 mm²
0.5 mm²

# 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	27261101
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401

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# Classifications

### **ETIM**

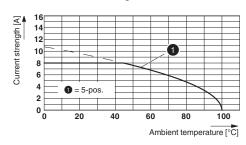
ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

# UNSPSC

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

# Drawings

### Diagram



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