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Printed-circuit board connector - BCVP-350WF-14 GY - 5440127

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Plug component, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 14, Pitch: 3.5 mm, Connection method: Screw connection, Color: signal grey, Contact surface: Tin

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



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	3.5 mm
Dimension a	45.5 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 _N	8 A
Nominal cross section	1.5 mm ²



Printed-circuit board connector - BCVP-350WF-14 GY - 5440127

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	14

Connection data

I
0.2 mm ²
1.5 mm ²
0.2 mm ²
1.5 mm ²
0.25 mm ²
1.5 mm²
0.25 mm²
0.5 mm²
24
16
0.2 mm²
0.5 mm²
0.2 mm²
0.75 mm²
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

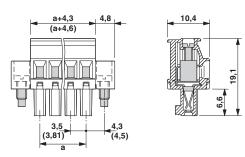
ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC002637

UNSPSC

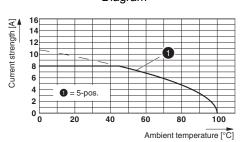
UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121409
UNSPSC 13.2	39121432

Drawings

Dimensioned drawing



Diagram



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