

MC 1,5/ 3-STZ11-3,81 - PCB connector



1767762

<https://www.phoenixcontact.com/us/products/1767762>

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PCB connector, color: green, number of positions: 3, product range: MC 1,5/...-ST, pitch: 3.81 mm, screw head form: L Slotted, type of packaging: packed in cardboard, Pull-out aid (STZ11)

Commercial data

Item number	1767762
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AA02
Product key	AABABA
GTIN	4046356436618
Weight per piece (including packing)	3.052 g
Weight per piece (excluding packing)	1.052 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Product properties

Product type	PCB connector
Product family	MC 1,5/...-ST
Type	Standard
Number of positions	3
Pitch	3.81 mm
Mounting type	without

Electrical properties

Rated voltage (II/2)	320 V
Rated voltage (III/2)	160 V
Rated surge voltage (II/2)	2.5 kV
Rated surge voltage (III/2)	2.5 kV
Rated surge voltage (III/3)	2.5 kV

Material specifications

Color (Housing)	green (RAL 6021)
Flammability rating according to UL 94	V0
Insulating material	PA
Contact surface	Tin Sn
Contact surface material	Sn

Dimensions

Width	12.22 mm
Height	11.6 mm
Length	41 mm
Pitch	3.81 mm

Mounting

Drive form screw head	Slotted (L)
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Packaging specifications

Type of packaging	packed in cardboard
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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1767762>

 cULus Recognized Approval ID: E60425-20110128				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
B				
	300 V	8 A	30 - 14	-
D				
	300 V	8 A	30 - 14	-

 VDE approval of drawings Approval ID: 40011723				
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Classifications

ECLASS

ECLASS-13.0	27460202
ECLASS-15.0	27460202

ETIM

ETIM 9.0	EC002638
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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