

Base strip - DFK-PC 4/ 2-G-7,62-FS4,8 - 1861154

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Plug component, Nominal current: 15 A, Rated voltage (III/2): 400 V, Number of positions: 2, Pitch: 7.62 mm, Connection method: Solder/Slip-on connection, Color: green, Contact surface: Tin, Assembly: Direct mounting

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

Product Features

- ☒ Can be plugged into PC 4 and PC 5 plugs
- ☒ Slip-on plug-in connection on the inside of the device (solder connection available on request)
- ☒ Lateral mounting flanges (for screw set see accessories)
- ☒ Feed-through connectors for a panel thickness of 1 to 5 mm

Key commercial data

package_quantity	50
GTIN	4017918125677

Technical data

Dimensions

Pitch	7.62 mm
Dimension a	7.62 mm

General

Range of articles	DFK-PC 4/...-G -FS4,8
Insulating material group	I
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	6 kV
Rated surge voltage (II/2)	6 kV
Rated voltage (III/3)	400 V
Rated voltage (III/2)	400 V
Rated voltage (II/2)	800 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	15 A
Nominal cross section	4 mm ²
Maximum load current	15 A
Insulating material	PA
Inflammability class according to UL 94	V2
Number of positions	2

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Technical data

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10

classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27141190
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402

ETIM

ETIM 3.0	EC001283
ETIM 4.0	EC001283
ETIM 5.0	EC001283

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

approvals

CSA / UL Recognized / cUL Recognized / GOST / GOST / cULus Recognized /

Approval details

		
Usegroups	B	C
Nominal voltage UN	300 V	300 V
Nominal current IN	20 A	20 A
mm ² /AWG/kcmil		

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UL Recognized 		
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mm²/AWG/kcmil		

cUL Recognized 		
Usegroups	B	C
Nominal voltage UN	300 V	300 V
Nominal current IN	20 A	20 A
mm²/AWG/kcmil		

GOST 
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cULus Recognized 
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accessories

Mounting material

DFK-MSTB-SS - 0708263



Coding element

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accessories

CP-PC RD - 1701967



Labeled terminal marker

SK 7,62/3,8:FORTL.ZAHLEN - 0804549



Screwdriver tools

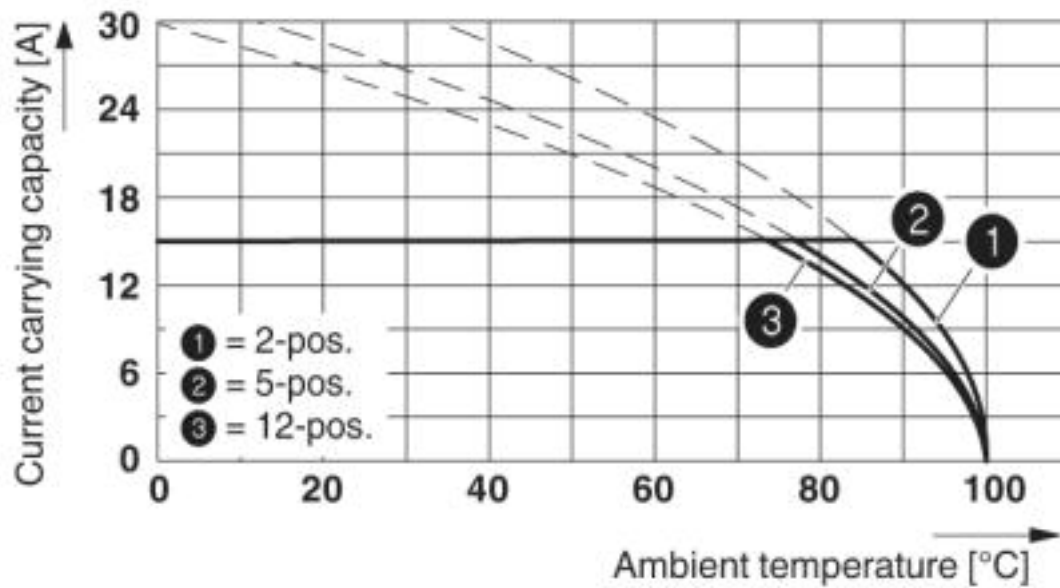
SZS 0,6X3,5 - 1205053



Drawings

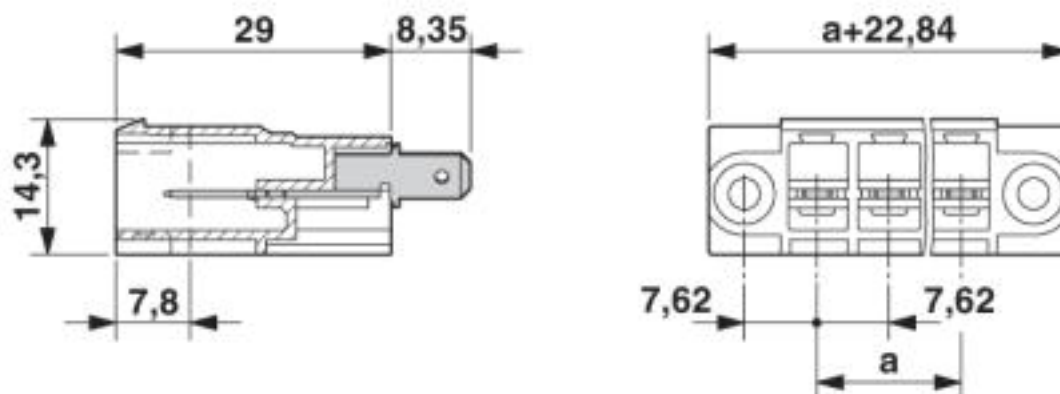
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Diagram



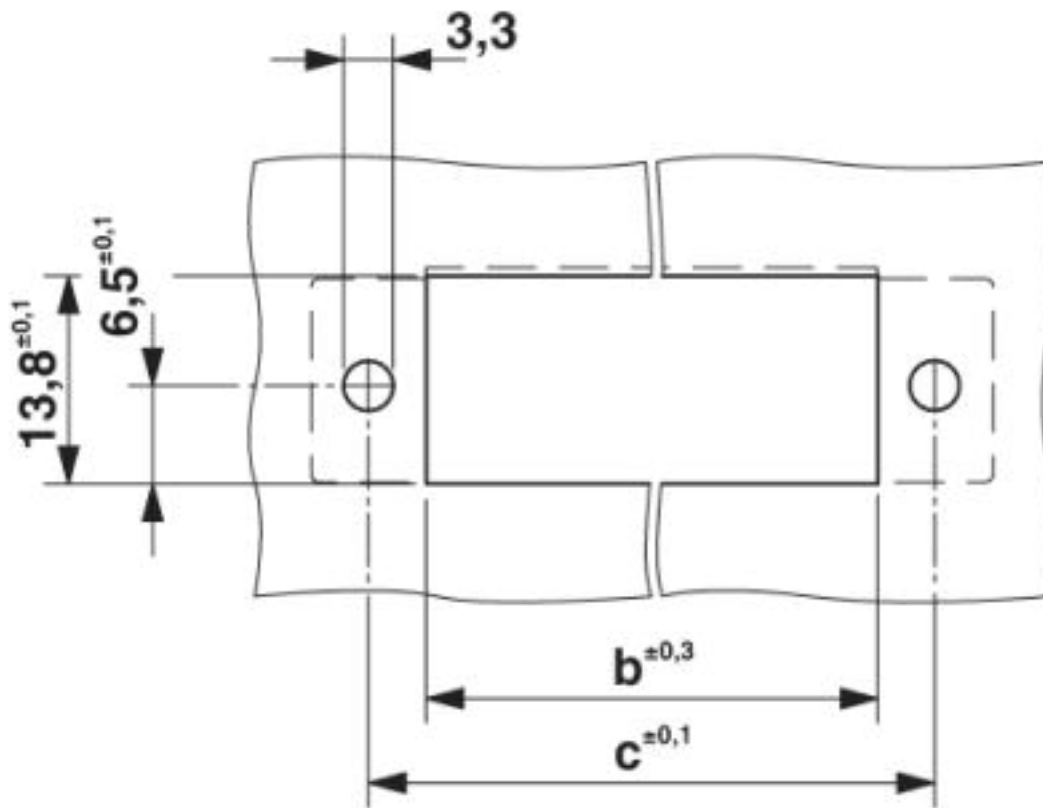
Derating curve for: PC 4/...-ST-7,62 with DFK-PC 4/...-G-7,62-FS4,8

Dimensioned drawing



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Dimensioned drawing



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