

## Plug-in block - PCVK 4-7,62 - 1849998

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DIN rail connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 1, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin, mounting: DIN rail

### Your advantages

- Well-known connection principle allows worldwide use
- Direct plug-in block for DIN rail mounting

RoHS



### Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	
GTIN	4017918110260

### Technical data

#### Dimensions

Length [ l ]	41.2 mm
Width [ w ]	7.62 mm
Height [ h ]	37 mm
Pitch	7.62 mm

#### General

Range of articles	PCVK 4
Number of positions	1
Connection method	Screw connection with tension sleeve
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)	500 V

# Plug-in block - PCVK 4-7,62 - 1849998

## Technical data

### General

Rated voltage (III/2)	630 V
Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I <sub>N</sub>	20 A
Nominal cross section	4 mm <sup>2</sup>
Maximum load current	20 A (with 4 mm <sup>2</sup> conductor cross section)
Insulating material	PA
Flammability rating according to UL 94	V0
Stripping length	10 mm
Screw thread	M3
Tightening torque, min	0.5 Nm
Tightening torque max	0.6 Nm

### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section flexible min.	0.2 mm <sup>2</sup>
Conductor cross section flexible max.	4 mm <sup>2</sup>
Conductor cross section flexible, with ferrule without plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section flexible, with ferrule without plastic sleeve max.	4 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve min.	0.25 mm <sup>2</sup>
Conductor cross section flexible, with ferrule with plastic sleeve max.	4 mm <sup>2</sup>
Conductor cross section AWG min.	24
Conductor cross section AWG max.	12
2 conductors with same cross section, solid min.	0.25 mm <sup>2</sup>
2 conductors with same cross section, solid max.	2.5 mm <sup>2</sup>
2 conductors with same cross section, stranded min.	0.25 mm <sup>2</sup>
2 conductors with same cross section, stranded max.	2.5 mm <sup>2</sup>
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, minimum	0.25 mm <sup>2</sup>
Two conductors with the same cross section stranded, with ferrule and without plastic sleeve, maximum	1.5 mm <sup>2</sup>
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, minimum	0.5 mm <sup>2</sup>
Two conductors with the same cross section, flexible, with TWIN ferrules, with plastic sleeve, maximum	2.5 mm <sup>2</sup>
Minimum AWG according to UL/CUL	30
Maximum AWG according to UL/CUL	10

### Standards and Regulations

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

# Plug-in block - PCVK 4-7,62 - 1849998

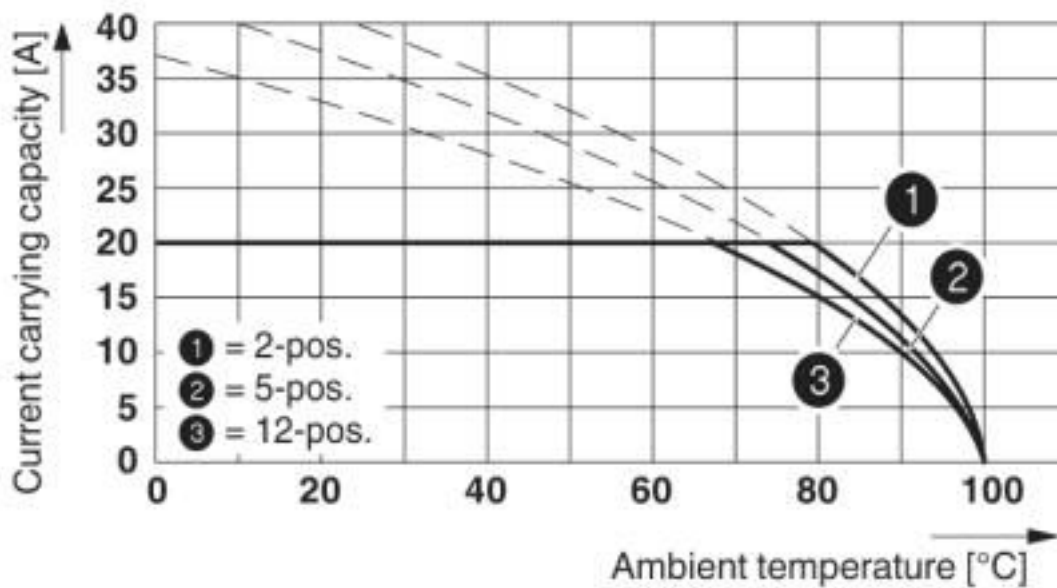
## Technical data

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Diagram



Derating curve for: PC 4/...-ST-7,62 with PCVK 4-7,62

DIN EN 61984 (VDE 0627):2002-09

Thermal test group C

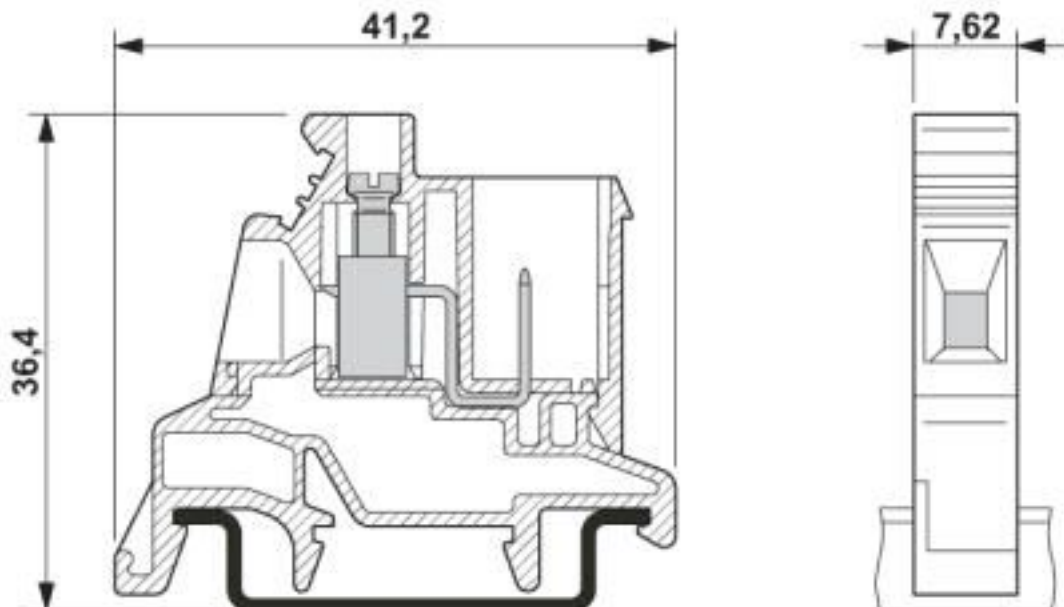
Derating curve, representation based on DIN EN 60512-5-2:2003-01 connected conductor cross section = 4 mm<sup>2</sup>

Reduction factor = 0.8

No. of positions: See diagram

# Plug-in block - PCVK 4-7,62 - 1849998

Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 10.0.1	27141134
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27141100
eCl@ss 7.0	27141120
eCl@ss 8.0	27141134
eCl@ss 9.0	27141134

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002638
ETIM 5.0	EC000897
ETIM 6.0	EC001283
ETIM 7.0	EC001283

### UNSPSC

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

# Plug-in block - PCVK 4-7,62 - 1849998

## Classifications

### UNSPSC

UNSPSC 13.2	39121410
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

## Approvals

### Approvals

#### Approvals

CSA / EAC / cULus Recognized

#### Ex Approvals

### Approval details

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	13631
	B	C	
Nominal voltage UN	300 V	300 V	
Nominal current IN	20 A	20 A	
mm <sup>2</sup> /AWG/kcmil	28-10	28-10	

EAC		B.01687
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cULus Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E60425-19920722
	B	C	D
Nominal voltage UN	300 V	300 V	600 V
Nominal current IN	30 A	30 A	5 A
mm <sup>2</sup> /AWG/kcmil	30-10	30-10	30-10

## Accessories

### Accessories

### Coding element

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

Coding profile - CP-HCC 4 - 1600027



Coding profile, number of positions: 1, pitch: 0 mm, color: red

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### DIN rail

DIN rail, unperforated - NS 15 UNPERF 2000MM - 1401695



DIN rail, unperforated, Standard profile, width: 15 mm, height: 5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail perforated - NS 15 PERF 2000MM - 1401682



DIN rail perforated, Standard profile, width: 15 mm, height: 5.5 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

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DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM - 1201895



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Copper, uncoated, length: 2000 mm, color: copper-colored

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DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, unperforated, Standard profile 2.3 mm, width: 35 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Aluminum, uncoated, length: 2000 mm, color: silver

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

DIN rail connector

Flange cover - PCVK 4-7,62-F - 1850000



Flange cover, fitted on the left and right of PCVK 4-7,62 for reliable screw connection of plugs with screw flanges, pitch: 7.62 mm, color: green

End block

End clamp - CLIPFIX 35 - 3022218



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

End clamp - E/MBK - 1401637



End clamp, width: 6.2 mm, color: gray

Labeled terminal marker

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

Zack marker strip - ZB 7,62,LGS:FORTL.ZAHLEN - 1054233



Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snap into tall marker groove, for terminal block width: 7.62 mm, lettering field size: 10.5 x 7.5 mm, Number of individual labels: 10

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### Screwdriver tools

Screwdriver - SZS 0,6X3,5 - 1205053



Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

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### Terminal marking

Zack marker strip - ZB 7,62:UNBEDRUCKT - 1054000



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 7.62 mm, lettering field size: 10.5 x 7.5 mm, Number of individual labels: 10

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### Additional products

Printed-circuit board connector - PC 4 HV/ 2-STF-7,62 - 1882379



PCB connector, number of positions: 2, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/ 3-STF-7,62 - 1882382



PCB connector, number of positions: 3, pitch: 7.62 mm, color: green, contact surface: Tin



## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

Printed-circuit board connector - PC 4 HV/ 4-STF-7,62 - 1882395



PCB connector, number of positions: 4, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/ 5-STF-7,62 - 1880106



PCB connector, number of positions: 5, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/ 6-STF-7,62 - 1880119



PCB connector, number of positions: 6, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/ 7-STF-7,62 - 1880122



PCB connector, number of positions: 7, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/ 8-STF-7,62 - 1880135



PCB connector, number of positions: 8, pitch: 7.62 mm, color: green, contact surface: Tin

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## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

Printed-circuit board connector - PC 4 HV/ 9-STF-7,62 - 1880148



PCB connector, number of positions: 9, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/10-STF-7,62 - 1880151



PCB connector, number of positions: 10, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/11-STF-7,62 - 1880164



PCB connector, number of positions: 11, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4 HV/12-STF-7,62 - 1880177



PCB connector, number of positions: 12, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PC 4/ 9-ST-7,62 - 1804975



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 9, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

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## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

#### Printed-circuit board connector - PC 4/10-ST-7,62 - 1804988



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 10, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/11-ST-7,62 - 1804991



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 11, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/12-ST-7,62 - 1805000



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 12, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 2-STF-7,62 - 1828249



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 2, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 3-STF-7,62 - 1828252



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

#### Printed-circuit board connector - PC 4/ 4-STF-7,62 - 1828265



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 5-STF-7,62 - 1828278



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 5, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 6-STF-7,62 - 1828281



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 6, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 7-STF-7,62 - 1828294



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 7, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 8-STF-7,62 - 1828304



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 8, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

#### Printed-circuit board connector - PC 4/ 9-STF-7,62 - 1828317



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 9, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/10-STF-7,62 - 1828320



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 10, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/11-STF-7,62 - 1828333



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 11, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/12-STF-7,62 - 1827583



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 12, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4 HV/ 2-ST-7,62 - 1848892



PCB connector, number of positions: 2, pitch: 7.62 mm, color: green, contact surface: Tin

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

Printed-circuit board connector - PC 4 HV/ 3-ST-7,62 - 1848902



PCB connector, number of positions: 3, pitch: 7.62 mm, color: green, contact surface: Tin

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Plug - PC 4 HV/ 4-ST-7,62 - 1848915



PCB connector, number of positions: 4, pitch: 7.62 mm, color: green, contact surface: Tin

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Printed-circuit board connector - PCC 4/ 2-ST-7,62 - 1840191



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 2, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

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Printed-circuit board connector - PCC 4/ 3-ST-7,62 - 1840188



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 3, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

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Printed-circuit board connector - PCC 4/ 4-ST-7,62 - 1840175



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 4, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

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## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

#### Printed-circuit board connector - PCC 4/ 5-ST-7,62 - 1840162



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 5, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PCC 4/ 6-ST-7,62 - 1840159



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 6, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PCC 4/ 7-ST-7,62 - 1840146



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 7, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PCC 4/ 8-ST-7,62 - 1840133



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 8, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PCC 4/ 9-ST-7,62 - 1840120



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 9, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

#### Printed-circuit board connector - PCC 4/10-ST-7,62 - 1840117



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 10, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PCC 4/11-ST-7,62 - 1840104



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 11, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PCC 4/12-ST-7,62 - 1840094



PCB connector, nominal current: 20 A, rated voltage (III/2): 1000 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 12, pitch: 7.62 mm, connection method: Crimp connection, color: green, Corresponding female crimp contacts with current [A] and conductor cross section range [mm<sup>2</sup>] data: 13,5A/STG-MTN 0,5-1,0 (3190438); 13,5A/STG-MTN 0,5-1,0 BA (3190629); 20A/STG-MTN 1,5-2,5 (3190506); 20A/STG-MTN 1,5-2,5 BA (3190632). BA = Taped contacts

#### Printed-circuit board connector - PC 4/ 2-ST-7,62 - 1804904



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 2, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

#### Printed-circuit board connector - PC 4/ 3-ST-7,62 - 1804917



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin



## Plug-in block - PCVK 4-7,62 - 1849998

### Accessories

#### Printed-circuit board connector - PC 4/ 4-ST-7,62 - 1804920



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 4, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

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#### Printed-circuit board connector - PC 4/ 5-ST-7,62 - 1804933



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 5, pitch: 7.6 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

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#### Printed-circuit board connector - PC 4/ 6-ST-7,62 - 1804946



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 6, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

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#### Printed-circuit board connector - PC 4/ 7-ST-7,62 - 1804959



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 7, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

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#### Printed-circuit board connector - PC 4/ 8-ST-7,62 - 1804962



PCB connector, nominal current: 20 A, rated voltage (III/2): 630 V, nominal cross section: 4 mm<sup>2</sup>, number of positions: 8, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

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