

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Feed-through terminal block, nom. voltage: 800 V, nominal current: 20 A, connection method: Screw/plug-in connection, number of connections: 4, number of positions: 1, cross section: 0.2 mm² - 4 mm², AWG: 24 - 12, width: 7.62 mm, color: gray, mounting type: NS 35/7,5, NS 35/15, NS 32

Your advantages

- ✓ Can be plugged into PC 4 and PC 5 plugs
- ✓ Vibration-resistant connection with flange terminal blocks that can be aligned (-F)
- ✓ For mounting on NS 35/... and NS 15... DIN rails according to EN 60715 - or for the UPCV3K 4-G-7,62 - for mounting on NS 35/... or NS 32 DIN rails
- ✓ UPCV3K provides three plug outlets per terminal point

RoHS

Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| GTIN |  4 017918 134358 |
| GTIN | 4017918134358 |
| Weight per Piece (excluding packing) | 16.240 g |
| Custom tariff number | 85369010 |
| Country of origin | Poland |

Technical data

General

| | |
|--|-------------------|
| Number of levels | 1 |
| Number of connections | 4 |
| Nominal cross section | 4 mm ² |
| Color | gray |
| Insulating material | PA |
| Flammability rating according to UL 94 | V0 |

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Technical data

General

| | |
|---|---|
| Insulating material group | I |
| Maximum power dissipation for nominal condition | 1.02 W |
| Nominal current I_N | 20 A |
| Maximum load current | 20 A (with 4 mm ² conductor cross section) |
| Nominal voltage U_N | 800 V |
| Open side panel | No |
| Number of positions | 1 |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C |
| Static insulating material application in cold | -60 °C |
| Behavior in fire for rail vehicles (DIN 5510-2) | Test passed |
| Flame test method (DIN EN 60695-11-10) | V0 |
| Oxygen index (DIN EN ISO 4589-2) | >32 % |
| NF F16-101, NF F10-102 Class I | 2 |
| NF F16-101, NF F10-102 Class F | 2 |
| Surface flammability NFPA 130 (ASTM E 162) | passed |
| Specific optical density of smoke NFPA 130 (ASTM E 662) | passed |
| Smoke gas toxicity NFPA 130 (SMP 800C) | passed |
| Calorimetric heat release NFPA 130 (ASTM E 1354) | 28 MJ/kg |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26 | HL 1 - HL 3 |

Connection data

| | |
|--|----------------------|
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 4 mm ² |
| Conductor cross section flexible min. | 0.2 mm ² |
| Conductor cross section flexible max. | 4 mm ² |
| Conductor cross section AWG min. | 24 |
| Conductor cross section AWG max. | 12 |
| Conductor cross section flexible, with ferrule without plastic sleeve min. | 0.2 mm ² |
| Conductor cross section flexible, with ferrule without plastic sleeve max. | 4 mm ² |
| Conductor cross section flexible, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section flexible, with ferrule with plastic sleeve max. | 4 mm ² |
| 2 conductors with same cross section, solid min. | 0.25 mm ² |
| 2 conductors with same cross section, solid max. | 2.5 mm ² |
| 2 conductors with same cross section, stranded min. | 0.25 mm ² |

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Technical data

Connection data

| | |
|---|--------------------------|
| 2 conductors with same cross section, stranded max. | 2.5 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | 0.25 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | 1.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 2.5 mm ² |
| Connection method | Screw/plug-in connection |
| Stripping length | 10 mm |
| Screw thread | M3 |
| Tightening torque, min | 0.5 Nm |
| Tightening torque max | 0.6 Nm |

Standards and Regulations

| | |
|--|-------------|
| Connection in acc. with standard | CUL |
| Flammability rating according to UL 94 | V0 |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26 | HL 1 - HL 3 |

Environmental Product Compliance

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

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.1 | 27141100 |
| eCl@ss 5.1 | 27141100 |
| eCl@ss 6.0 | 27141100 |
| eCl@ss 7.0 | 27141120 |
| eCl@ss 8.0 | 27141120 |
| eCl@ss 9.0 | 27141120 |

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Classifications

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000897 |
| ETIM 3.0 | EC000897 |
| ETIM 4.0 | EC000897 |
| ETIM 5.0 | EC000897 |
| ETIM 6.0 | EC000897 |
| ETIM 7.0 | EC000897 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11 | 39121410 |
| UNSPSC 12.01 | 39121410 |
| UNSPSC 13.2 | 39121410 |

Approvals


Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized


Ex Approvals

Approval details


| | | | |
|--|-------|-------|-------|
| UL Recognized  http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425 | | | |
| | B | C | D |
| Nominal voltage UN | 300 V | 300 V | 600 V |
| Nominal current IN | 20 A | 20 A | 5 A |
| mm²/AWG/kcmil | 30-10 | 30-10 | 30-10 |

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Approvals

| | | | |
|--------------------|---|---|--------------|
| cUL Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 60425 |
| | B | C | D |
| Nominal voltage UN | 300 V | 300 V | 600 V |
| Nominal current IN | 20 A | 20 A | 5 A |
| mm²/AWG/kcmil | 30-10 | 30-10 | 30-10 |

| | | |
|-----|---|---------------|
| EAC |  | EAC-Zulassung |
|-----|---|---------------|

| | |
|------------------|---|
| cULus Recognized |  |
|------------------|---|

Accessories

Accessories

Coding element

Coding profile - CP-HCC 4 - 1600027



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

DIN rail

DIN rail perforated - NS 32 PERF 2000MM - 1201002



DIN rail perforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, length: 2000 mm, color: silver

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

DIN rail, unperforated - NS 32 UNPERF 2000MM - 1201015



DIN rail, unperforated, G profile, width: 32 mm, height: 15 mm, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, 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, unperforated - NS 35/15 UNPERF 2000MM - 1201714



DIN rail, unperforated, 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 perforated - NS 35/15 WH PERF 2000MM - 0806602



DIN rail perforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail, unperforated, Standard profile, width: 35 mm, height: 15 mm, similar to EN 60715, material: Steel, Galvanized, white passivated, length: 2000 mm, color: silver

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

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 ZN PERF 2000MM - 1206599



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

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586



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

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

End cap - NS 35/15 CAP - 1206573



DIN rail end piece, for DIN rail NS 35/15

End block

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

End clamp - E/UK - 1201442



End clamp, width: 9.5 mm, height: 35.3 mm, material: PA, length: 50.5 mm, Mounting on a DIN rail NS 32 or NS 35, color: gray

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

Flange

Flange - UPCV3K-F - 1881202



Flange, fitted on the left and right of UPCV3K 4-G-7,62, for a reliable screw connection with plugs with a screw flange

Labeled terminal marker

Zack marker strip - ZB 7,62 CUS - 0824997



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 7.62 mm, lettering field size: 10.5 x 7.5 mm

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

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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

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

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

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



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

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

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

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



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

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



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

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



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

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



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

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

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

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



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

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



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

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



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

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



PCB connector, nominal current: 20 A, number of positions: 9, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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



PCB connector, nominal current: 20 A, 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, 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, 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, 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, number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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



PCB connector, nominal current: 20 A, 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, 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, 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, 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, number of positions: 8, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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



PCB connector, nominal current: 20 A, 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, 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, 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, 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

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

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

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



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

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



PCB connector, nominal current: 20 A, 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 [mm²] 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/ 3-ST-7,62 - 1840188



PCB connector, nominal current: 20 A, 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 [mm²] 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/ 4-ST-7,62 - 1840175



PCB connector, nominal current: 20 A, 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 [mm²] 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

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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



PCB connector, nominal current: 20 A, 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 [mm²] 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, 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 [mm²] 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, 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 [mm²] 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, 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 [mm²] 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, 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 [mm²] 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

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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



PCB connector, nominal current: 20 A, 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 [mm²] 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, 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 [mm²] 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, 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 [mm²] 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, 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, number of positions: 3, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin

Feed-through terminal block - UPCV3K 4-G-7,62 - 1838381

Accessories

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



PCB connector, nominal current: 20 A, 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-ST-7,62 - 1804933



PCB connector, nominal current: 20 A, 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-ST-7,62 - 1804946



PCB connector, nominal current: 20 A, 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-ST-7,62 - 1804959



PCB connector, nominal current: 20 A, 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-ST-7,62 - 1804962



PCB connector, nominal current: 20 A, number of positions: 8, pitch: 7.62 mm, connection method: Screw connection with tension sleeve, color: green, contact surface: Tin
