

PCVK 4-7,62

Order No.: 1849998



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1849998>

Plug component, Nominal current: 20 A, Nom. voltage: 500 V, Pitch:
7.62 mm, Number of positions: 1, Width: 7.62 mm, Connection type:
Screw connection, Color: green

Commercial data

| | |
|--------------------------|--------------------|
| EAN | 4017918110260 |
| Pack | 50 pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.00615 KG |
| Catalog page information | Page 375 (CC-2009) |

Product notes

WEEE/RoHS-compliant since:
01/01/2003



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Technical data

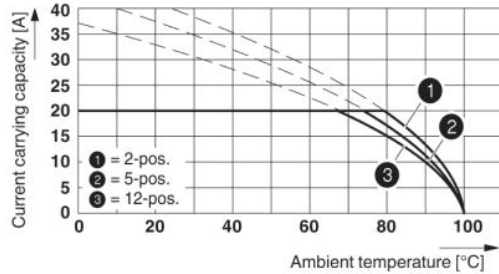
General

| | |
|------------------------------------|-------|
| Color | green |
| Insulating material | PA |
| Inflammability class acc. to UL 94 | V0 |

| Accessories | | |
|---------------------|----------------------------|--|
| Item | Designation | Description |
| Assembly | | |
| 3022218 | CLIPFIX 35 | Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip marker KLM 2 and KLM, width: 9.5 mm, color: gray |
| 1401637 | E/MBK | End bracket, width: 6.2 mm, color: gray |
| 1401682 | NS 15 PERF 2000MM | DIN rail, material: steel, perforated, height 5.5 mm, width 15 mm, length: 2 m |
| 1401695 | NS 15 UNPERF 2000MM | DIN rail, material: Steel, unperforated, height 5.5 mm, width 15 mm, length: 2 m |
| 1201756 | NS 35/15 AL UNPERF 2000MM | DIN rail, deep-drawn, high profile, unperforated, 1.5 mm thick, material: Aluminum, height 15 mm, width 35 mm, length 2 m |
| 1201895 | NS 35/15 CU UNPERF 2000MM | DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m |
| 1201730 | NS 35/15 PERF 2000MM | DIN rail, material: Steel, perforated, height 15 mm, width 35 mm, length: 2 m |
| 1201798 | NS 35/15-2,3 UNPERF 2000MM | DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m |
| General | | |
| 1850000 | PCVK 4-7,62-F | Plug component, Nominal current: 20 A, Nom. voltage: 500 V, Pitch: 7.62 mm, Number of positions: 1, Width: 7.62 mm, Connection type: Screw connection, Color: green |
| Marking | | |
| 1054233 | ZB 7,62,LGS:FORTL.ZAHLEN | Zack strip, 10-section, printed horizontally: with the numbers, 1-10, 11-20 etc. up to 991-1000, color: white |
| 1050509 | ZB 7,62:SO/CMS | Zack strip, 10-section, divisible, special printing, marking according to customer requirements |
| 1054000 | ZB 7,62:UNBEDRUCKT | Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks, for a terminal width of 7.62 mm, color: White |
| Plug/Adapter | | |
| 1600027 | CP-HCC 4 | Keying profile for contact inserts, Color: red |
| Tools | | |
| 1205053 | SZS 0,6X3,5 | Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm ² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval |

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

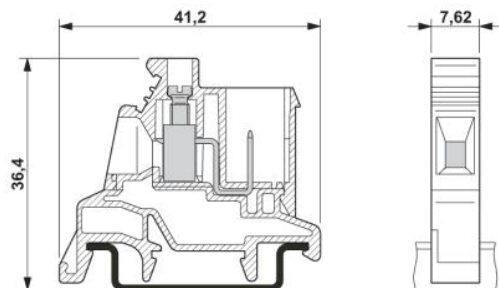
Derating curve, representation based on DIN EN

60512-5-2:2003-01 connected conductor cross section = 4 mm²

Reduction factor = 0.8

No. of positions: See diagram

Dimensioned drawing



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