

Product change notification (PCN)

Title / short description	Contour changes for the (DFK-)PC(V) 5/..-G... base strip families
Affected article category	PCB terminal blocks and PCB connectors
Change category	Form and appearance
Change number	CAA190165-00

Purpose/objective of the change

To improve the production processes, the tools must undergo short-term revision.

Detailed description of the change

The item's external dimensions and electrical data will not change. The areas displayed in red in the attached images will have larger draft angles and adjusted wall thicknesses and radii.

Identifying characteristics

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2020-05-01	End of Service (EOSR)	-
End of Sales (EOS)	-		

Short-term change (< 6 months) or discontinuation (< 12 months), due to:

- | | | |
|---|---|--|
| <input type="checkbox"/> Software / Firmware Bugfix | <input type="checkbox"/> Short-term delivery stop by supplier | <input type="checkbox"/> Short-term recall by supplier |
| <input type="checkbox"/> Force majeure | <input type="checkbox"/> Product improvement with customer benefits | |

Others

Process improvement necessary to preserve delivery capability

Attachments

- Front view PC 5-G.pdf
- Rear view PC 5-G without metal parts.pdf
- Front view PC 5-GU.pdf
- Rear view PC 5-GU without metal parts.pdf
- Material_list.csv
- PCN-CAA190165-00 Konturänderungen bei den Grundleistenfamilien (DFK-)PC(V) 5/..-G..._DE
- PCN-CAA190165-00 Contour changes for the (DFK-)PC(V) 5/..-G... base strip families_EN

Material list

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1727919	DFK-PC 5/ 2-GFU-7,62	1	2		
1720576	PCV 5/ 2-G-7,62	0	1		
1720686	PC 5/ 2-GU-7,62	0	1		
1720466	PC 5/ 2-G-7,62	0	1		
1727809	DFK-PC 5/ 2-GU-7,62	1	2		
1716179	DFK-PC 5/ 2-GFU-SH-7,62	1	2		
1716289	DFK-PCV 5/ 2-G-7,62	1	2		
1716069	DFK-PC 5/ 2-GF-SH-7,62	1	2		
1716072	DFK-PC 5/ 3-GF-SH-7,62	1	2		
1727692	DFK-PC 5/ 2-GF-7,62	1	2		
1716399	DFK-PCV 5/ 2-GF-7,62	1	2		
1727582	DFK-PC 5/ 2-G-7,62	1	2		
1720903	PCV 5/ 2-GF-7,62	0	1		
1721012	PC 5/ 2-GFU-7,62	1	2		
1720796	PC 5/ 2-GF-7,62	0	1		
1706745	PC 5/ 2-G-7,62 P26	0	1		
1704565	PC 5/ 2-G-7,62 BD:L-,L-	0	1		
1704564	PC 5/ 2-G-7,62 BD:L+,L+	0	1		
1708081	PC 5/ 2-G-7,62 BD:L1/+,L1/+	0	1		
1711654	PC 5/ 2-GSF-7,62	0	1		
1708082	PC 5/ 2-G-7,62 BD:L2/-,L2/-	0	1		
1819723	PC 5/ 6-GU-7,62 GY	0	1		
1819749	PC 5/ 6-G-7,62 GY	0	1		
1713880	PC 5/ 6-GF-7,62 GY	0	1		
1712536	PC 5/ 6-GF-7,62 GY BD:DATE	1	2		
1822024	PC 5/ 2-G-7,62 P26 THT R44	0	1		
1827401	PC 5/ 2-GU-7,62 P26 THT R44	0	1		
1834193	PC 5/ 5-G-7,62 CRWH	0	1		
1834177	PC 5/ 3-G-7,62 CRWH	0	1		
1712496	PC 5/ 3-G-7,62 CRWH CP2	1	2		
1708291	PC 5/ 8-G-7,62 BK	1	2		
1708672	PC 5/ 5-G-7,62 GY	0	1		
1838898	PC 5/ 2-G-7,62 GY7031 CP2	0	1		
1708594	PC 5/ 6-G-7,62 GY7031 5CP	0	1		
1839994	PC 5/ 6-G-7,62 GY7031 CP1-4,6	0	1		
1714138	PC 5/ 4-G-7,62 GY	0	1		
1713275	PC 5/ 2-GU-7,62 GY7035	0	1		
1715930	PC 5/ 5-GF-7,62 RD FCBK	0	1		

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1701941	PC 5/ 7-G-7,62 GY	1	2		
1703547	PC 5/ 4-G-7,62 CRWH P26	0	1		
1796827	PC 5/ 2-G-7,62 GY	0	1		
1705146	PC 5/ 3-G-7,62 BUGY	0	1		
1819710	PC 5/ 3-GU-7,62 GY	0	1		
1819736	PC 5/ 3-G-7,62 GY	0	1		
1713879	PC 5/ 3-GF-7,62 GY	0	1		
1712535	PC 5/ 3-GF-7,62 GY BD:DATE	1	2		
1727951	DFK-PC 5/ 6-GFU-7,62	1	2		
1720505	PC 5/ 6-G-7,62	0	1		
1716328	DFK-PCV 5/ 6-G-7,62	1	2		
1721054	PC 5/ 6-GFU-7,62	1	2		
1720615	PCV 5/ 6-G-7,62	0	1		
1720725	PC 5/ 6-GU-7,62	0	1		
1710204	PC 5/ 6-GSF-7,62	0	1		
1716108	DFK-PC 5/ 6-GF-SH-7,62	1	2		
1727731	DFK-PC 5/ 6-GF-7,62	1	2		
1716438	DFK-PCV 5/ 6-GF-7,62	1	2		
1727621	DFK-PC 5/ 6-G-7,62	1	2		
1727841	DFK-PC 5/ 6-GU-7,62	1	2		
1716218	DFK-PC 5/ 6-GFU-SH-7,62	1	2		
1106340	PC 5/ 6-G-7,62 P26	0	1		
1720945	PCV 5/ 6-GF-7,62	0	1		
1720835	PC 5/ 6-GF-7,62	0	1		
1721038	PC 5/ 4-GFU-7,62	1	2		
1720592	PCV 5/ 4-G-7,62	0	1		
1720482	PC 5/ 4-G-7,62	0	1		
1720709	PC 5/ 4-GU-7,62	0	1		
1727935	DFK-PC 5/ 4-GFU-7,62	1	2		
1831785	PC 5/ 4-G-7,62 PA1,4	0	1		
1716085	DFK-PC 5/ 4-GF-SH-7,62	1	2		
1727605	DFK-PC 5/ 4-G-7,62	1	2		
1716302	DFK-PCV 5/ 4-G-7,62	1	2		
1720819	PC 5/ 4-GF-7,62	0	1		
1707925	PC 5/ 4-GSF-7,62	0	1		
1706746	PC 5/ 4-G-7,62 P26	0	1		
1727825	DFK-PC 5/ 4-GU-7,62	1	2		
1727715	DFK-PC 5/ 4-GF-7,62	1	2		
1716412	DFK-PCV 5/ 4-GF-7,62	1	2		

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1716195	DFK-PC 5/ 4-GFU-SH-7,62	1	2		
1714468	DFK-PC 5/ 4-GFU-SH-7,62 WL	0	1		
1720929	PCV 5/ 4-GF-7,62	0	1		
1720822	PC 5/ 5-GF-7,62	0	1		
1711655	PC 5/ 5-GSF-7,62	0	1		
1720495	PC 5/ 5-G-7,62	0	1		
1720602	PCV 5/ 5-G-7,62	0	1		
1720712	PC 5/ 5-GU-7,62	0	1		
1727948	DFK-PC 5/ 5-GFU-7,62	1	2		
1716098	DFK-PC 5/ 5-GF-SH-7,62	1	2		
1716425	DFK-PCV 5/ 5-GF-7,62	1	2		
1727618	DFK-PC 5/ 5-G-7,62	1	2		
1716205	DFK-PC 5/ 5-GFU-SH-7,62	1	2		
1727838	DFK-PC 5/ 5-GU-7,62	1	2		
1716315	DFK-PCV 5/ 5-G-7,62	1	2		
1720932	PCV 5/ 5-GF-7,62	0	1		
1721041	PC 5/ 5-GFU-7,62	1	2		
1727728	DFK-PC 5/ 5-GF-7,62	1	2		
1721067	PC 5/ 7-GFU-7,62	2	3		
1720628	PCV 5/ 7-G-7,62	0	1		
1716331	DFK-PCV 5/ 7-G-7,62	1	2		
1716111	DFK-PC 5/ 7-GF-SH-7,62	1	2		
1716441	DFK-PCV 5/ 7-GF-7,62	1	2		
1727744	DFK-PC 5/ 7-GF-7,62	1	2		
1727854	DFK-PC 5/ 7-GU-7,62	1	2		
1716221	DFK-PC 5/ 7-GFU-SH-7,62	1	2		
1720738	PC 5/ 7-GU-7,62	1	2		
1831772	PC 5/ 7-G-7,62 PA1,3,5,7	1	2		
1727964	DFK-PC 5/ 7-GFU-7,62	1	2		
1727634	DFK-PC 5/ 7-G-7,62	1	2		
1720958	PCV 5/ 7-GF-7,62	0	1		
1716002	PC 5/ 7-G-7,62 PIN 3,4	1	2		
1720518	PC 5/ 7-G-7,62	1	2		
1717198	PC 5/ 7-GF-7,62 P26	1	2		
1720848	PC 5/ 7-GF-7,62	1	2		
1720741	PC 5/ 8-GU-7,62	1	2		
1720631	PCV 5/ 8-G-7,62	0	1		
1727977	DFK-PC 5/ 8-GFU-7,62	1	2		
1716344	DFK-PCV 5/ 8-G-7,62	1	2		

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1727757	DFK-PC 5/ 8-GF-7,62	1	2		
1716454	DFK-PCV 5/ 8-GF-7,62	1	2		
1727867	DFK-PC 5/ 8-GU-7,62	1	2		
1727647	DFK-PC 5/ 8-G-7,62	1	2		
1716234	DFK-PC 5/ 8-GFU-SH-7,62	1	2		
1720961	PCV 5/ 8-GF-7,62	0	1		
1721070	PC 5/ 8-GFU-7,62	2	3		
1720521	PC 5/ 8-G-7,62	1	2		
1720851	PC 5/ 8-GF-7,62	1	2		
1716124	DFK-PC 5/ 8-GF-SH-7,62	1	2		
1727870	DFK-PC 5/ 9-GU-7,62	1	2		
1720534	PC 5/ 9-G-7,62	0	1		
1720644	PCV 5/ 9-G-7,62	0	1		
1720754	PC 5/ 9-GU-7,62	0	1		
1716137	DFK-PC 5/ 9-GF-SH-7,62	1	2		
1727760	DFK-PC 5/ 9-GF-7,62	1	2		
1716247	DFK-PC 5/ 9-GFU-SH-7,62	1	2		
1716467	DFK-PCV 5/ 9-GF-7,62	1	2		
1727650	DFK-PC 5/ 9-G-7,62	1	2		
1721083	PC 5/ 9-GFU-7,62	1	2		
1720974	PCV 5/ 9-GF-7,62	0	1		
1720864	PC 5/ 9-GF-7,62	0	1		
1727980	DFK-PC 5/ 9-GFU-7,62	1	2		
1716357	DFK-PCV 5/ 9-G-7,62	1	2		
1716140	DFK-PC 5/10-GF-SH-7,62	1	2		
1720547	PC 5/10-G-7,62	0	1		
1720657	PCV 5/10-G-7,62	0	1		
1720767	PC 5/10-GU-7,62	0	1		
1727993	DFK-PC 5/10-GFU-7,62	1	2		
1716360	DFK-PCV 5/10-G-7,62	1	2		
1727883	DFK-PC 5/10-GU-7,62	1	2		
1727773	DFK-PC 5/10-GF-7,62	1	2		
1727663	DFK-PC 5/10-G-7,62	1	2		
1716470	DFK-PCV 5/10-GF-7,62	1	2		
1716250	DFK-PC 5/10-GFU-SH-7,62	1	2		
1720877	PC 5/10-GF-7,62	0	1		
1721096	PC 5/10-GFU-7,62	1	2		
1720987	PCV 5/10-GF-7,62	0	1		
1720770	PC 5/11-GU-7,62	0	1		

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1720550	PC 5/11-G-7,62	0	1		
1720660	PCV 5/11-G-7,62	0	1		
1728002	DFK-PC 5/11-GFU-7,62	1	2		
1716263	DFK-PC 5/11-GFU-SH-7,62	1	2		
1716153	DFK-PC 5/11-GF-SH-7,62	1	2		
1727676	DFK-PC 5/11-G-7,62	1	2		
1727786	DFK-PC 5/11-GF-7,62	1	2		
1727896	DFK-PC 5/11-GU-7,62	1	2		
1716373	DFK-PCV 5/11-G-7,62	1	2		
1720990	PCV 5/11-GF-7,62	0	1		
1720880	PC 5/11-GF-7,62	0	1		
1721106	PC 5/11-GFU-7,62	1	2		
1716483	DFK-PCV 5/11-GF-7,62	1	2		
1716276	DFK-PC 5/12-GFU-SH-7,62	1	2		
1720783	PC 5/12-GU-7,62	0	1		
1720563	PC 5/12-G-7,62	0	1		
1720673	PCV 5/12-G-7,62	0	1		
1716056	DFK-PC 5/12-GFU-7,62	1	2		
1716166	DFK-PC 5/12-GF-SH-7,62	1	2		
1727906	DFK-PC 5/12-GU-7,62	1	2		
1716386	DFK-PCV 5/12-G-7,62	1	2		
1727799	DFK-PC 5/12-GF-7,62	1	2		
1716496	DFK-PCV 5/12-GF-7,62	1	2		
1721009	PCV 5/12-GF-7,62	0	1		
1720893	PC 5/12-GF-7,62	0	1		
1721119	PC 5/12-GFU-7,62	1	2		
1727689	DFK-PC 5/12-G-7,62	1	2		
1712497	PC 5/ 3-G-7,62 BK CP1,2	0	1		
1757413	PC 5/ 3-G-7,62 BK	0	1		
1772430	CC SAMPLESET VARIANTS PINS	0	1		
1703546	PC 5/ 3-G-7,62 BK P26	0	1		
1706473	PC 5/ 3-GFU-7,62 BK	0	1		
1705063	PC 5/ 3-GU-7,62 BK	0	1		
1712495	PC 5/ 3-G-7,62 BK CP2,3	0	1		
1713605	PC 5/ 3-G-7,62 BK CP1,3	0	1		
1717203	PC 5/ 3-G-7,62 BK PIN 3,4	0	1		
1763795	PC 5/ 6-G-7,62 BK	0	1		
1070851	PC 5/ 6-GFU-7,62 BK	0	1		
1763850	PC 5/ 6-GU-7,62 BK	0	1		

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1700423	PC 5/ 6-GU-7,62 BK 4CP	1	2		
1763847	PC 5/ 4-GU-7,62 BK	0	1		
1700421	PC 5/ 4-GU-7,62 BK CP3	1	2		
1700430	PC 5/ 4-GU-7,62 BK CP4	1	2		
1769469	PC 5/ 4-G-7,62 BK	0	1		
1764710	PCV 5/ 4-GF-7,62 BK	0	1		
1831921	PC 5/ 4-GF-7,62 BK	0	1		
1809474	PC 5/ 2-G-7,62 BK	0	1		
1706334	PC 5/ 2-GU-7,62 BK	0	1		
1764707	PCV 5/ 2-GF-7,62 BK	0	1		
1096214	PCV 5/ 2-GF-7,62 BK P35	0	1		
1708570	PC 5/ 2-G-7,62 BK P26	0	1		
1727702	DFK-PC 5/ 3-GF-7,62	1	2		
1720589	PCV 5/ 3-G-7,62	0	1		
1720479	PC 5/ 3-G-7,62	0	1		
8101628	SAMPLE CASE COMBICON	1	2		
1720699	PC 5/ 3-GU-7,62	0	1		
1707924	PC 5/ 3-GSF-7,62	0	1		
1727922	DFK-PC 5/ 3-GFU-7,62	1	2		
1702147	PC 5/ 3-G-7,62 PA1,3	0	1		
1727812	DFK-PC 5/ 3-GU-7,62	1	2		
1716182	DFK-PC 5/ 3-GFU-SH-7,62	1	2		
1716409	DFK-PCV 5/ 3-GF-7,62	1	2		
1727595	DFK-PC 5/ 3-G-7,62	1	2		
1716292	DFK-PCV 5/ 3-G-7,62	1	2		
1717166	PC 5/ 3-GF-7,62 P26	0	1		
1720916	PCV 5/ 3-GF-7,62	0	1		
1721025	PC 5/ 3-GFU-7,62	1	2		
1720806	PC 5/ 3-GF-7,62	0	1		
1821986	PC 5/ 3-G-7,62 P26	0	1		
1710042	PC 5/ 5-G-7,62 BK	0	1		
1059129	PC 5/ 5-GF-7,62 BK	0	1		
1764723	PCV 5/ 5-GF-7,62 BK	0	1		
1704122	PC 5/ 4-G-7,62 P26 THT R56	0	1		
1772430	CC SAMPLESET VARIANTS PINS	0	1		
1828141	PC 5/ 3-GU-7,62 P26 THT R44	1	2		
1702216	PC 5/ 3-G-7,62 P26 THT PA 1,3	0	1		
1754296	PC 5/ 3-G-7,62 P26 THTPA1,3R44	1	2		
1753857	PC 5/ 3-G-7,62 P26 THT R44	1	2		

Item	Article Type	Revision/production batch		Item	Substitute item Type
		old	new		
1773374	PC 5/ 3-G-7,62 BG	0	1		
1701125	PC 5/ 6-G-7,62 BG	0	1		
1716353	PC 5/ 4-G-7,62 PIN 3,4 OG	0	1		
1776478	PC 5/ 4-G-7,62 OG P26	1	2		