

Product change notification (PCN)

Title / short description	Reinforced external walls for the MSTBW 2,5 headers
Affected article category	PCB terminal blocks and PCB connectors
Change category	Form and appearance
Change number	CAA200096-00
Reason for PCN/PDN Revision	PCN creation

Purpose/objective of the change

More stable external walls

Detailed description of the change

As part of ongoing improvement measures, the external walls of the MSTBW 2,5 headers will be reinforced. In the attached image, blue arrows indicate the new draft angles and red arrows indicate the transition radii. The external dimensions, pin layout, and electrical data remain unchanged.

Identifying characteristics

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2022-05-01	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 | |
| <input type="checkbox"/> Others | | |

Attachments

- CAA200096-00 comparison MSTBW 2,5 old-new.pdf
- Material_list.csv
- PCN-CAA200096-00 Verstärkte Außenwände für die MSTBW-2,5-Grundleisten_DE
- PCN-CAA200096-00 Reinforced external walls for the MSTBW 2,5 headers_EN

Material list

Item	Item Type	Hardware / Firmware		Item	Substitute item Type
		old	new		
1736111	MSTBW 2,5/ 2-G	1	2		
1719600	MSTBW 2,5/ 2-G BG	0	1		
1728662	MSTBW 2,5/ 2-G BK	0	1		
1714648	MSTBW 2,5/ 2-G BK CR2	0	1		
1719590	MSTBW 2,5/ 2-G CRWH	0	1		
1793257	MSTBW 2,5/ 2-G RD CR1	0	1		
1793370	MSTBW 2,5/ 2-G RD CR1,2	0	1		
1793273	MSTBW 2,5/ 2-G RD CR2	0	1		
1735882	MSTBW 2,5/ 2-G-5,08	1	2		
1707553	MSTBW 2,5/ 2-G-5,08 GY	0	1		
1736108	MSTBW 2,5/ 3-G	1	2		
1723777	MSTBW 2,5/ 3-G BG	0	1		
1974559	MSTBW 2,5/ 3-G BK	0	1		
5606784	MSTBW 2,5/ 3-G BK 1CR 2	1	2		
5606783	MSTBW 2,5/ 3-G BK 1CR 3	1	2		
1713494	MSTBW 2,5/ 3-G BK CP1,3	0	1		
1965672	MSTBW 2,5/ 3-G BU	0	1		
1719626	MSTBW 2,5/ 3-G CRWH	0	1		
5606782	MSTBW 2,5/ 3-G CRWH 2CR 1,2	0	1		
5606781	MSTBW 2,5/ 3-G CRWH 2CR 1,3	0	1		
5606785	MSTBW 2,5/ 3-G CRWH 2CR 2,3	0	1		
1845700	MSTBW 2,5/ 3-G GY	0	1		
1714791	MSTBW 2,5/ 3-G RD	0	1		
1714646	MSTBW 2,5/ 3-G RD CR1	0	1		
1793325	MSTBW 2,5/ 3-G RD CR1,2	0	1		
1793367	MSTBW 2,5/ 3-G RD CR2PA2	0	1		
1793312	MSTBW 2,5/ 3-G RD CR3	0	1		
1735879	MSTBW 2,5/ 3-G-5,08	1	2		
1894451	MSTBW 2,5/ 3-G-5,08 BK	0	1		
1770607	MSTBW 2,5/ 3-G-5,08 HT P26 R32	0	1		
1736098	MSTBW 2,5/ 4-G	1	2		
1973576	MSTBW 2,5/ 4-G BK	0	1		
1793338	MSTBW 2,5/ 4-G BK CR1,2,4	0	1		
1793341	MSTBW 2,5/ 4-G BK CR2,3	0	1		
1973550	MSTBW 2,5/ 4-G BN	2	3		
5603935	MSTBW 2,5/ 4-G BN 3CR 1,3,4	1	2		
1965775	MSTBW 2,5/ 4-G BU	0	1		
1973592	MSTBW 2,5/ 4-G CRWH	0	1		

Item	Item Type	Hardware / Firmware		Item	Substitute item Type
		old	new		
1793309	MSTBW 2,5/ 4-G CRWH CR1,2	0	1		
1714645	MSTBW 2,5/ 4-G CRWH CR1,3	0	1		
1793299	MSTBW 2,5/ 4-G CRWH CR1,4	0	1		
1714649	MSTBW 2,5/ 4-G CRWH CR2,3	0	1		
1793286	MSTBW 2,5/ 4-G CRWH CR2,4	0	1		
1012678	MSTBW 2,5/ 4-G GY	0	1		
1965856	MSTBW 2,5/ 4-G GYBN	0	1		
1816331	MSTBW 2,5/ 4-G RD	0	1		
1735866	MSTBW 2,5/ 4-G-5,08	1	2		
1925472	MSTBW 2,5/ 4-G-5,08 BK	1	2		
1736085	MSTBW 2,5/ 5-G	1	2		
1949267	MSTBW 2,5/ 5-G BK	0	1		
1728675	MSTBW 2,5/ 5-G CRWH	0	1		
1793354	MSTBW 2,5/ 5-G CRWH CR1,2,4	0	1		
1735853	MSTBW 2,5/ 5-G-5,08	1	2		
1758470	MSTBW 2,5/ 5-G-5,08 PA1,2,4,5	1	2		
1845112	MSTBW 2,5/ 5-GF-5,08 4,45 ABAU	0	1		
1845109	MSTBW 2,5/ 5-GF-5,08 6,03 ABAU	0	1		
1768994	MSTBW 2,5/ 5-GF-5,086,03HTGY38	0	1		
1736072	MSTBW 2,5/ 6-G	1	2		
1735840	MSTBW 2,5/ 6-G-5,08	1	2		
1758632	MSTBW 2,5/ 6-G-5,08 BK	0	1		
1736069	MSTBW 2,5/ 7-G	1	2		
1724213	MSTBW 2,5/ 7-G BG	0	1		
1735837	MSTBW 2,5/ 7-G-5,08	1	2		
1760798	MSTBW 2,5/ 7-G-5,08 BK	0	1		
1758483	MSTBW 2,5/ 7-G-5,08PA1,2,4-7MQ	2	3		
1736056	MSTBW 2,5/ 8-G	1	2		
1735824	MSTBW 2,5/ 8-G-5,08	1	2		
1736043	MSTBW 2,5/ 9-G	1	2		
1735811	MSTBW 2,5/ 9-G-5,08	1	2		
1736030	MSTBW 2,5/10-G	1	2		
1949270	MSTBW 2,5/10-G BK	0	1		
1735808	MSTBW 2,5/10-G-5,08	1	2		
1758629	MSTBW 2,5/10-G-5,08 BK	0	1		
1736027	MSTBW 2,5/11-G	1	2		
1735798	MSTBW 2,5/11-G-5,08	1	2		
1758056	MSTBW 2,5/11-G-5,08 PA(8)	1	2		
1995156	MSTBW 2,5/11-G-5,08 PA1	1	2		

Item	Item Type	Hardware / Firmware		Item	Substitute item Type
		old	new		
1735785	MSTBW 2,5/12-G-5,08	1	2		
1883501	MSTBW 2,5/12-G-5,08 BK	0	1		
1781188	MSTBW 2,5/12-GF-5,08 AU	0	1		
1736001	MSTBW 2,5/13-G	1	2		
1735772	MSTBW 2,5/13-G-5,08	1	2		
1735989	MSTBW 2,5/15-G	1	2		
1735756	MSTBW 2,5/15-G-5,08	1	2		
1835834	MSTBW 2,5/15-G-5,08 NZ50040057	1	2		
1894710	MSTBW 2,5/15-G-5,08(1,3,5,.15)	1	2		
1735743	MSTBW 2,5/16-G-5,08	1	2		
1879256	MSTBW 2,5/16-G-5,08 BK	0	1		
1735730	MSTBW 2,5/17-G-5,08	1	2		
1735727	MSTBW 2,5/18-G-5,08	1	2		
1735714	MSTBW 2,5/19-G-5,08	1	2		
1735934	MSTBW 2,5/20-G	1	2		
1735701	MSTBW 2,5/20-G-5,08	1	2		
1735921	MSTBW 2,5/21-G	1	2		
1735662	MSTBW 2,5/24-G-5,08	1	2		