

1 Products affected

| Product hierarchy no. * | | | | Part no. | SBU | Type / Description | Customer part no. |
|-------------------------|-----|-----|------------|----------------|--------------------|--------------------|-------------------|
| SBU | PG | PUG | Type | | | | |
| 01 | 002 | 042 | 0000000585 | See list below | Circuit Protection | CSO Clip | |

*SBU (2-digit) / PG (3-digit) / PUG (3-digit) / Type (10-digit)



| List of part numbers affected | | | |
|-------------------------------|-----------|-----------|-----------|
| 0751.0500 | 0751.0501 | 0751.0502 | 0751.0503 |
| 0751.0505 | 0751.0506 | 0751.0507 | 0751.0508 |
| 3-111-506 | 3-111-507 | 3-124-244 | 3-124-245 |

2 Type of change

- Change of material

3 Detailed description of change

The material of the CSO series fuse clip changes to a different copper alloy. Fuse clips manufactured with the new material can be identified by a mark "B1" or "B2" on the clip. This change has no effect on the rating and the approval of the fuse clip.

| Old material | New material |
|---|---|
| Copper alloy | Different copper alloy, which may lead to a higher clip temperature by approximately 15K. |
| Old product appearance | New product appearance |
|  |  |

4 Reason of change

There is a shortage of the old raw material due to force majeure.

5 Release date

The change takes effect in week 08/2022 (Date code 2208 or higher on label).

6 Impact of change and recommended action

| | | |
|---------------|-----|--|
| Form | Yes | No action required |
| Fit | No | - |
| Function | Yes | Please consider the impact of higher worst-case clip temperature in your application |
| Manufacturing | No | - |
| Label | No | - |
| Packaging | No | - |

7 Reference Documents / Attachments

| Kind of document | Remarks |
|----------------------------|----------|
| Data Sheet | CSO Clip |

| Product Change Notification | | | | | PCN CSO material change | | |
|-----------------------------|---------------|--------------|-------------|-----------------|-------------------------|--------|-------------|
| owner | creation date | release date | released by | change order no | rev | page | |
| kesslema | 19.11.2021 | 19.11.2021 | schulejo | 2022915 | B | 1 of 1 | D10-061-218 |