Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

$$\label{eq:max-ey} \begin{split} \text{Max-Eyth-Straße 1} & \cdot 74638 \, \text{Waldenburg} \cdot \text{Germany} \\ \text{Tel.} & +49 \, (0) \, 79 \, 42 \, 945 \cdot 0 \cdot \text{Fax} \\ & +49 \, (0) \, 79 \, 42 \, 945 \cdot 400 \\ \text{eiSos@we-online.de} & \cdot \text{www.we-online.de} \end{split}$$



| Product / Process Change Notification (PCN) ☐ Major change ☐ Minor change | | | |
|---|---|---|------|
| PCN #: | PCN_UtRJ45LAN_20181113 | Change Category: | |
| Affected Series: | WE-RJ45LAN; 7497XXX, 74998XXX, 7499XXX, S1XXX | ☐ General Data☒ Material | |
| PCN Date: | August 13, 2018 | □ Process□ Product Design | |
| Effective Date: | November 13, 2018 | ☐ Shipping / Packaging☐ Supplier | |
| Contact: | Product Management | Data Sheet Change: | |
| Phone: | +49 (0) 7942 - 945 5001 | □ Yes | ⊠ No |
| Fax: | +49 (0) 7942 - 945 5179 | Attachment: | |
| E-Mail: | pcn.eisos@we-online.com | □ Yes | ⊠ No |
| DESCRIPTION AND PURPOSE OF CHANGE: | | | |
| In order to enhance the product reliability, Würth Elektronik will change the GND wire isolation material inside the filtered RJ45 connectors. | | | |
| All products with date code 2018-11-13 or later, will be affected by this change. | | | |
| There will be no change in form, fit, function or quality of the product. | | | |
| DETAIL OF CHANGE: | | | |
| The isolation material of the GND wire will change from PVC (green wire) to XL-PE (black wire). The wire is the connection between the 2kV capacity and the metal shield. | | | |
| RELIABILITY / QUALIFICATION SUMMARY: | | | |
| -Test for RoHS & REACH compliance | | | |