



## DECLARATION OF CONFORMANCE

This declaration certifies that all products detailed hereon have been inspected in accordance with the conditions and requirements outlined within the specifications listed below and conform in all aspects to these requirements.

| Cable category                |                    | TE Connectivity part number |                    |                             | Applicable standard |                  |  |
|-------------------------------|--------------------|-----------------------------|--------------------|-----------------------------|---------------------|------------------|--|
| <b>Category 5e</b>            | <b>PVC</b>         | <b>LSZH</b>                 | <b>LSFRZH</b>      | <b>ISO/IEC</b>              | <b>EN</b>           | <b>TIA/EIA</b>   |  |
| UTP                           | 57535              | 57538<br>1711043            |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-3-1        | ANSI/TIA 568-C.2 |  |
| F/UTP                         | 219413             | 219420<br>136816            |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-2-1        | ANSI/TIA 568-C.2 |  |
| SF/UTP                        | 219483             | 219484                      |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-2-1        | ANSI/TIA 568-C.2 |  |
| <b>Category 6</b>             | <b>PVC</b>         | <b>LSZH</b>                 | <b>LSFRZH</b>      | <b>ISO/IEC</b>              | <b>EN</b>           | <b>TIA/EIA</b>   |  |
| UTP                           | 219584             | 219585<br>1711053           | 1711166            | ISO/IEC 11801 - IEC 61156-5 | EN 50288-6-1        | ANSI/TIA 568-C.2 |  |
| UTP Outdoor                   | 1711006            |                             |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-6-1        | ANSI/TIA 568-C.2 |  |
| F/UTP                         |                    | 7053 3 232-74               |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-5-1        | ANSI/TIA 568-C.2 |  |
| F/FTP                         |                    | 1711007<br>1711008          |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-5-1        | ANSI/TIA 568-C.2 |  |
| <b>Category 6<sub>A</sub></b> | <b>PVC</b>         | <b>LSZH</b>                 | <b>LSFRZH</b>      | <b>ISO/IEC</b>              | <b>EN</b>           | <b>TIA/EIA</b>   |  |
| UTP                           |                    | 2171014                     |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-10-1       | ANSI/TIA 568-C.2 |  |
| F/UTP AWG24                   |                    | 2153022                     |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-10-1       | ANSI/TIA 568-C.2 |  |
| <b>Category 7</b>             | <b>PVC</b>         | <b>LSZH</b>                 | <b>LSFRZH</b>      | <b>ISO/IEC</b>              | <b>EN</b>           | <b>TIA/EIA</b>   |  |
| F/FTP                         |                    | 1711163<br>1711195          |                    | ISO/IEC 11801 - IEC 61156-5 | EN 50288-4-1        | -                |  |
| S/FTP                         |                    |                             | 57893<br>1711005   | ISO/IEC 11801 - IEC 61156-5 | EN 50288-4-1        | -                |  |
| <b>Category 7<sub>A</sub></b> | <b>PVC</b>         | <b>LSZH</b>                 | <b>LSFRZH</b>      | <b>ISO/IEC</b>              | <b>EN</b>           | <b>TIA/EIA</b>   |  |
| S/FTP AWG23                   |                    |                             | 1711910            | ISO/IEC 11801 - IEC 61156-5 | EN 50288-9-1        | -                |  |
| S/FTP AWG22                   |                    |                             | 1499101<br>1711003 | ISO/IEC 11801 - IEC 61156-7 | -                   | -                |  |
| <b>Cable jacket material</b>  | <b>Fire rating</b> | <b>Toxicity</b>             | <b>Acid Gas</b>    | <b>Smoke density</b>        |                     |                  |  |
| PVC                           | IEC 60332-1-2      |                             |                    |                             |                     |                  |  |
| LSZH                          | IEC 60332-1-2      | IEC 60754-1                 | IEC 60754-2        | IEC 61034-2                 |                     |                  |  |
| LSFRZH                        | IEC 60332-3-24     | IEC 60754-1                 | IEC 60754-2        | IEC 61034-2                 |                     |                  |  |

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