

### CLASSIFICATION REPORT SUMMARY

|                                             |                                                                                                          |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Report Reference No.</b> .....           | <b>CPR3/24/089</b>                                                                                       |
| <b>Date of issue</b> .....                  | 2024-12-04                                                                                               |
| <b>Compiled by (name + signature)</b> ..... | Benson Wen <i>Benson Wen</i>                                                                             |
| <b>Reviewed by (name + signature)</b> ..... | Beryl Qiu <i>Beryl Qiu</i>                                                                               |
| <b>Approved by (name + signature)</b> ..... | Timo Leismala <i>Timo Leismala</i>                                                                       |
| <b>Notified Testing Laboratory</b> .....    | <b>SGS Fimko Ltd.</b>                                                                                    |
| <b>Address</b> .....                        | Takomotie 8, FI – 00380 Helsinki, FINLAND                                                                |
| <b>Notified Body no.</b> .....              | <b>0598</b>                                                                                              |
| <b>AVCP system</b> .....                    | EN 50575, System 3                                                                                       |
| <b>Testing Laboratory</b> .....             | <b>SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch</b>                                       |
| <b>Address</b> .....                        | 301#, Sunlight Road, 2 Block, Sunlight Industry Zone, AnJi County, ZheJiang, China 313300                |
| <b>Testing procedure</b> .....              | CPR / EN 50575                                                                                           |
| <b>Applicant/Sponsor</b> .....              | <b>GUANGDONG SIMPACT TECHNOLOGY CORP.</b>                                                                |
| <b>Address</b> .....                        | No. 8 Hejin Road, Tanbu Town, Huadu District, Guangzhou, Guangdong, China                                |
| <b>Manufacturer</b> .....                   | <b>GUANGDONG SIMPACT TECHNOLOGY CORP.</b>                                                                |
| <b>Address</b> .....                        | No. 8 Hejin Road, Tanbu Town, Huadu District, Guangzhou, Guangdong, China                                |
| <b>Product</b> .....                        | Communication Cable                                                                                      |
| <b>Model/Type reference</b> .....           | U/FTP CAT6/CAT6A/CAT7/CAT7A 4P 23AWG LSZH                                                                |
| <b>Designation type</b> .....               | SPN0423AHC7AL2***                                                                                        |
| <b>Trademark</b> .....                      | --                                                                                                       |
| <b>Product Description</b> .....            | (See General Product Info)                                                                               |
| <b>Classification</b> .....                 | <input checked="" type="checkbox"/> <b>D<sub>ca</sub></b> <input type="checkbox"/> <b>E<sub>ca</sub></b> |
| <b>Additional Classification(s)</b> .....   | s1a, d0, a1                                                                                              |
|                                             | <input checked="" type="checkbox"/> <b>EN 50399</b>                                                      |
|                                             | <input checked="" type="checkbox"/> <b>EN 60332-1-2</b>                                                  |
| <b>Standard(s)</b> .....                    | <input checked="" type="checkbox"/> <b>EN 61034-2</b>                                                    |
|                                             | <input checked="" type="checkbox"/> <b>EN 60754-2</b>                                                    |
|                                             | <input type="checkbox"/> <b>Other:</b>                                                                   |

**This test report summary consists of the test reports (reports attached):**

Report Reference No.....: AJFS2410011916FF dated 2024-11-19  
 Report Reference No.....: AJFS2410011916FF-01 dated 2024-11-19  
 Report Reference No.....: AJFS2410011916FF-02 dated 2024-11-19  
 Report Reference No.....: AJFS2410011916FF-03 dated 2024-11-19  
 Report Reference No.....: AJFS2410011916FF-04 dated 2024-11-19

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*The classification assigned to the product in this report is appropriate to a declaration of conformity by the manufacturer within the context of system 3 attestation of conformity and CE marking under the Construction Products Regulation.*

*The test laboratory has, therefore, played no part in sampling the product for the test, although it holds appropriate references, supplied by the manufacturer, to provide for traceability of the samples tested.*



**General Product Information:**
Product Description:

|                      |                                                                                                |
|----------------------|------------------------------------------------------------------------------------------------|
| Description          | Communication Cable                                                                            |
| Model/Type reference | U/FTP CAT6/CAT6A/CAT7/CAT7A 4P 23AWG LSZH                                                      |
| Designation type     | SPN0423AHC7AL2***                                                                              |
| Generic construction | Cu / Foam PE / Shield: AL-Foil / Drain wire: Tinned copper / Jacket Rip cord (optional) / LSZH |
| Number of cores      | 8                                                                                              |
| Diameter             | 7.00 ± 0.50 mm                                                                                 |

**Product Label:**

  
*NB 0598*  
**GUANGDONG SIMPACT TECHNOLOGY CORP.**  
*No.8 Hejin Road, Tanbu Town, Huadu District, Guangzhou,*  
*Guangdong, China*  
**24**  
*DoP No.: SPDOP-3122*  
*EN 50575:2014+A1:2016*  
**SPN0423AHC7AL2\*\*\***  
 Supply of communication in buildings and other civil engineering  
 works with the objective of limiting the generation and spread of  
 fire and smoke  
 Reaction to Fire: *Dca-s1a,d0,a1*  
 Dangerous substances: *none*

\*draft marking label for reference only