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| Declaration of Performance | DoP no <input type="text" value="0009"/> | 0009 |
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| unique identification code of the product-type | no ABSDCBB-AS106277E00-20170515 | | |
| intended use/es | Broadband Communications Services & Delivery Medium; Coaxial Cables | | |
| manufacturer | Amphenol TFC Changzhou Communications Equipment Co. Ltd. | | |
| manufacturer address | 100 Hehai Road | | |
| manufacturer city | ChangZhou | | |
| manufactuer state or province | Jiangsu | | |
| manufactuer zip code | 213022 | | |
| manufactuer country | Peoples Republic of China | | |
| notifying body & no | Interscience Fire Laboratory | no | 2294 |
| notifying body report reference | | no | ICL/H17/7250 |

| essential characteristic | performance | AVCP | hEN |
|---|---|------|---------------------------------|
| <i>Flame Propagation; Broadband Cable</i> | 1 test run - failed to comply: 475mm (≤ 425mm) | 3 | EN 60332-1-2:2004 + A11:2016 |
| <i>pH Conductivity</i> | | | |
| <i>FS</i> | | | |
| <i>THR_{1200s}</i> | | | |
| <i>Peak HRR</i> | | | |
| <i>FIGRA</i> | | | |
| <i>Flaming Droplets / Particles</i> | | | |
| <i>TSP_{1200s}</i> | | | |
| <i>Peak SPR</i> | | | |
| <i>Minimum Transmission</i> | | | |

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unique identification code of the product-type

field of application: this DoP is valid for the following coaxial cables:

| brand name | cable identification | part number | reaction to fire classification |
|--|-------------------------------------|----------------------|---------------------------------|
| TFC Amphenol (Amphenol Broadband Solutions) | T6TSFx77-FE | 006277E00xx351yyyyzz | F _{ca} |
| part number key | xx = outer jacket sheath color | | |
| | yyyy = product print code reference | | |
| | zz = product package type & length | | |

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|-----------------------|---|
| euroclass designation | <input style="width: 500px;" type="text" value="F<sub>ca</sub>"/> |
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appropriate and/or specific technical documentation

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| BS EN 13501-6:2014 | |
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The performance of the product identified above is in conformity with the set of declared performance/s.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

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| signed for and on behalf of the manufacturer by: | date <input style="width: 80px;" type="text" value="20170515"/> |
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