



## CE DECLARATION of CONFORMITY

The Manufacturer

**IMPORTER:** TOP ELECTRONIC COMPONENTS S.A.  
66 Alkminis Str. 11853 Athens Greece  
Tel.: +30-210-3428690 / 693 Fax.: +30-210-342869  
E-mail: info@topelcom.gr

We declare that the product described in the following conforms to the essential requirements of the EC-Directives and references below.

**Product:** *Cable*

**Product Description:** *LOW VOLTAGE ELASTOMER SHEATHED FLEXIBLE CABLE*

**Product Model:** *H07RN-F*

References	Descriptions
EN 50525-2-21:2011	Electric cables. Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U). Cables for general applications. Flexible cables with crosslinked elastomeric insulation.
2014/35/EU (20.04.2016)	The Low Voltage Directive (LVD) ensures that electrical equipment within certain voltage limits provides a high level of protection.
(EU) 2015/863 2011/65/EU	The European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast).(ROHS-ROHS3)
EC No. 1907/2006	The Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency.
(EMC) Directive 2014/30/EU	N/A. The cable doesn't incorporate EMC shielding.



DECLARATION OF PERFORMANCE  
(DoP) No. 20170001M

1. Unique identification code of the product-type: H07RN-F - Multi Core - 450/750V.  
Range : According to classification report(s)
2. Batch or Serial Number : M1 1135 XXYZZ.
3. Intended use/es of the construction product: Supply of electricity in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.
- 4a. Name, registered trade name or registered trade mark:
- 4b. **IMPORTER:** TOP ELECTRONIC COMPONENTS S.A.  
66 Alkminis Str. 11853 Athens Greece  
Tel.: +30-210-3428690 / 693 Fax.: +30-210-342869  
E-mail: info@topelcom.gr
5. System/s of AVCP : System 3.
6. Notified body/ies: NB2184 / NB1014
7. Declared performance/s:  
Harmonised standard: EN50575:2014 + A1:2016

Reaction to fire:	Release of dangerous substances:
Eca	NPD

8. The performance of the product identified above is in conformity with the 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.





## DECLARATION OF PERFORMANCE (DoP) No. 20170001S

1. Unique identification code of the product-type: **H07RN-F - Single Core - 450/750V.**  
Range : According to classification report(s)
2. Batch or Serial Number : **M1 1135 XXYYZZ.**
3. Intended use/es of the construction product: **Supply of electricity in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.**
- 4a. Name, registered trade name or registered trade mark:
- 4b. **IMPORTER:** **TOP ELECTRONIC COMPONENTS S.A.**  
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7. Declared performance/s:  
Harmonised standard: **EN50575:2014 + A1:2016**

Reaction to fire:	Release of dangerous substances:
Eca	NPD

8. The performance of the product identified above is in conformity with the 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.



## RoHS 3 CONFORMITY DECLARATION 2011/65/EU AND (EU) 2015/863

Our Company named and located in above address is declaring that all products have been manufactured are in full compliance with EU Directive 2011/65EU (RoHS 3) and (EU) 2015/863.

The concentration of hazardous substances (stated in the EU directive 2011/65 EU and (EU)2015/863) in the components and raw materials used in our cables are below than permissible amount values declared in Annex II.

### THE EUROPEAN PARLIAMENT DIRECTIVE – 2011/65EU AND (EU)2015/863

Subject;

The restriction of the use of certain hazardous substances in electrical and electronic equipment.

Article-4;

All Electrical & Electronic equipment, EEE, placed on market including cables and spare parts for its repair, its reuse, updating of its functionalities or upgrading of its capacity, does not contain the substances listed in Annex-II.

Annex – II (with Commission Delegated Directive (EU) 2015/863 of 31 March 2015)

- **Lead(Pb):** < 1000 ppm
- **Mercury(Hg):** < 1000 ppm
- **Cadmium(Cd):** < 100 ppm
- **HexavalentChromium(CrVI):** < 1000 ppm
- **PolybrominatedBiphenyls(PBB):** < 1000 ppm
- **PolybrominatedDiphenylEthers(PBDE):** < 1000 ppm
- **Bis(2-Ethylhexyl)phthalate(DEHP):** < 1000 ppm
- **Benzylbutylphthalate(BBP):** < 1000 ppm
- **Dibutylphthalate(DBP):** < 1000 ppm
- **Diisobutylphthalate (DIBP):** < 1000 ppm

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