

IMPORTER: TOP ELECTRONIC COMPONENTS S.A.

66 Alkminis Str. 11853 Athens Greece

Tel.: +30-210-3428690 / 693 E-mail: info@topelcom.gr

We hereby declare that the following described products comply with the appropriate basic safety and health requirements of the Low Voltage Directive 2014/35 EU Article 1. In case of the product not agreed by us this declaration will lose its validity.

PRODUCTS: YV, YV(st), YVC, YV(st)Y, YVO(st)Y, LIY, LIYY, LIYC, LIYCY, LIY(St)Y, LIY(St)CY, LIYDY, HV, HV(st), HVC, HV(st)H, HVO(st)H, LIHH, LIHC, LIHCH, LIHC, LIHCH, LIH(st)CH, LIHDH

**APPLICABLE DIRECTIVES :** 2014/35/EU LOW VOLTAGE DIRECTIVE , ELECTRICAL EQUIPMENT DESIGNED FOR USE WITHIN CERTAIN VOLTAGE LIMITS

**STANDARTLAR: TS 13755** 

## **DECLARATION of PERFORMANCE**

Number: BR-180

1. Unique identification code of the product:

LIYCY

Diameter: From: 4 To: 15.20 Number of conductors: 2 - 10

Conductor section (mm<sup>2</sup>): 0.22 - 2.5

2. Intended use of the product :

These cables are used indoors as data transmission cables in automation systems and in the electronic control systems.

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4. System of assessment and verification of constancy of performance of the product

## System 3

The range of cables described in 1&2 belongs to Euroclass Eca Euroclass Eca equals to System 3

5. Notified Body: NR 1783

**Test Report Number: 383118/01-18** 

6. Declared Performance

Essential characteristics	Performance	Harmonized Technical Specification
Reaction to fire	Eca	
Dangerous substances	None	EN 50575:2014/A1:2016

7. The performance of the product defined is suitable for the performance declared in Article 6.

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