

DECLARATION of PERFORMANCE

Number : **BR-346**

1. Product:

LIHH (HSLH, YY-LSOH, HMM)

Number of conductors: 2 - 50

Conductor section (mm²): 0.22 - 35

Classification Report Number : ERA-24-047

ERA-24-048

2. Intended use of the product:

This cable can be used at instrumentation and control engineering as a measurement and control cable in machinery in production and assembly lines wet dry and moist places for applications with low level mechanical stress

3. Manufacturer:

BORSAN Kablo Elektrik Aydınlatma İnş. ve Tic. A.Ş Şabanoğlu OSB Mah. Organize Sanayi Bulv. No:40/1 Tekkeköy
Samsun / TURKEY

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

System 1

The range of cables described in 1&2 belongs to Euroclass B2ca-s1a ,d1 ,a1

Euroclass B2ca-s1a ,d1 ,a1 equals to System 1

5. Notified Body:

NB 2184

6. Declared Performance

Essential characteristics	Performance	Harmonized Technical Specification
Reaction to fire	B2ca-s1a ,d1 ,a1	EN 50575:2014/A1:2016
Dangerous substances	None	

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.

Signed for and in name of the manufacturer by:

Product Development Manager

Gökhan ÇOKLAR

06.03.2024

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