

DECLARATION of PERFORMANCE

Number : **BR-347**

1. Product:

LIHCH / HSLCH / HMM-C / HSC / CY-LSOH

Number of conductors: 2 - 50

Conductor section (mm²): 0.22 - 35

Classification Report Number : ERA-24-046

ERA-24-045

2. Intended use of the product:

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

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

19.02.2024

BORSAN KABLO ELEKTRİK
AYDINLATMA İNŞ. VE TİC. A.Ş.
Şabanoğlu OSB Mah. Organize Sanayi Bulv.
No:40/1 Tekkeköy / Samsun / Türkiye
Tic Sic No: 1830442721
Mersis No: 0180044272100011

Borsan Kablo Elektrik Aydınlatma Aş.

Bakır Fabrika/Copper Factory

OSB Organize Sanayi Bulvarı
No: 40-1
Tekkeköy / Samsun

T: +90 (362) 266 5925

F: +90 (362) 266 6194

E-mail: borsan@borsan.com.tr

E-posta: export@borsan.com.tr

Alüminyum Fabrika/Aluminum Factory

OSB Vali M. Erdoğan Cebeci Bulvarı No: 54
Tekkeköy / Samsun

T: +90 (362) 266 9914

F: +90 (362) 266 9989

E-mail: borsan@borsan.com.tr

E-posta: export@borsan.com.tr