

# EU DECLARATION OF CONFORMITY

## No. 1B-EU-45/23-02

In accordance with EU directive 2014/35/EU as amended

We, **KOPOS KOLÍN a. s.**  
Havlíčková 432  
280 02 Kolín  
Czech Republic  
IČ: 61672971  
DIČ: CZ61672971

declare under our sole responsibility that

the product/type: **Closed metal boxes**  
7116B, 7216B, 7121B, 7221B, 7116C, 7216C, 7121C, 7221C (see enclosure)

manufacturer: **KOPOS KOLÍN a.s. Havlíčkova 432, Kolín IV, 280 02 Kolín, Czech Republic**

object of the declaration: The box is designed for surface installation in plants where high mechanical stress is expected.

The box is made of aluminum alloy. The gasket is rubber.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation, other legislation and regulations:

Regulations Of the European Union	Government Regulations	Standards	Certificates and Test Reports	Other technical specification/ test products
2014/35/EU - LVD	Law No. 90/2016 Coll. as amended  Government Regulation No. 118/2016 Coll. as amended	ČSN EN IEC 60670-1 ed.2:21 including amendments  ČSN EN 60670-1:05 including amendments (EN 60670-1:05 including amendments)	Test Report No. 221838-01/01 of 04.10.2022  Issued by: Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	Closed metal boxes
2014/35/EU - LVD	Law No. 90/2016 Coll. as amended  Government Regulation No. 118/2016 Coll. as amended	ČSN EN 60670-1:05+Z1:10+A1:13 including amendments (EN 60670-1:05 including amendments)	Test Report No. 910379-01/01 of 21.6.2019  Issued by: Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	X
		ČSN EN 60670-1:05+Z1:10+A1:13 including amendments (EN 60670-1:05 including amendments)	Test Report No. 910379-01/02 of 14.6.2019  Issued by: Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	Armoured socket, cable distributor 7116 B, 7121 C

			Internal protocol	Experienced temperature -30°C – boxes 7116B, 7216B, 7121B, 7221B, 7116C, 7216C, 7121C, 7221C
2014/35/EU - LVD	Law No. 90/2016 Coll. as amended  Government Regulation No. 118/2016 Coll. as amended	ČSN EN 62262:97 including amendments	Test Report No. 501073-01/01 of 31.3.2015  Issued by: Electrotechnical Testing Institute, Pod Lisem 129, 171 02 Prague 71, Czech Republic	Degree of protection IK 10 for boxes: 7116 (7216) C 7121 (7221) C 7116 (7216) B 7121 (7221) B
Regulation 1907/2006 - REACH				Safety data sheets for used materials

By fulfilling the conditions in accordance with these regulations was placed on the product CE marking.

Conformity assessment module: **MODUL A: Internal production control**

**Technical documentation of products:**

- assembly instructions
- Datasheet
- Catalog for products freely available on <http://www.kopos.com/en/catalogy>
- Internal documents

KOPOS KOLÍN a.s. company is certificated according to the standard ISO 9001:2015, ISO 14001:2015 and ISO 50001:2018 and according to the National program „Safety Enterprise“.

Signed on behalf of KOPOS KOLÍN a.s.


Place of issue: Kolín, Czech Republic

Date of issue: 28.02.2023



Ing. Jana Dejmková

Quality director

KOPOS KOLÍN a.s.   
 Havlíčkova 432, 280 02 Kolín  
 IČ: 616 72 971 DIČ: CZ61672971  
 tel: 321 730 111 [www.kopos.cz](http://www.kopos.cz)

**Enclosure No. 1 to EU Conformity Declaration No. 1B-EU-45/23-02**


**Closed metal boxes**

Type		Nominal value
7116B (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7216B (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7121B (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7221B (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7116C (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7216C (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7121C (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V
7221C (without terminal plate)	(-25°C až / to +70°C)	IP 54, 500V

**Accessories**

Sealing cork	P-16
	P-21



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