



KOPOS KOLÍN a.s.  
Havlíčková 432  
CZ – 280 94 Kolín IV

## EU DECLARATION OF CONFORMITY No. 3A-EU-18/18-03

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

We, KOPOS KOLÍN a.s.  
Havlíčková 432  
280 94 Kolín IV  
Czech Republic  
IČ: 61672971  
DIČ: CZ61672971

declare under our sole responsibility that

the product/type: **Electroinstallation flexible conduit „MONOFLEX“ for low mechanical resistance**

**1416E-1463, 1413/1-1448/1 see Annex**

manufacturer: **KOPOS KOLÍN a.s. Havlíčkova 432, 280 94 Kolín IV, Czech Republic**

object of the declaration: The pipes are intended for installation to the distribution of low voltage. Flexible pipes are intended for surface installation, into or under parget. Pipes MONOFLEX are suitable for mounting into hollow walls, plaster walls and ceilings. It is possible to install on premises where there is danger of explosions of flammable gases and vapours (zone 2) and on premises where there is danger of explosions of flammable dust (zone 22). Thermal properties are guaranteed in the range from -5°C to +60°C.

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
2014/35/EU - LVD	Law No. 90/2016 Coll. as amended  Government Regulation No. 118/2016 Coll. as amended	ČSN EN 61386-1 ed. 2:09 including amendments (EN 61386-1:08 including amendments) ČSN EN 61386-22:04+A11:11 including amendments (EN 61386-22:04 including amendments), TP-KO-06/98	Test Report No. 703346-01/01 of 11.10.2017  Issued by: Elektrotechnický zkušební ústav, Pod Lisem 129, 171 02 Praha 71, Czech Republic	
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.cz/cs/katalogy>
- Internal documents



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

**Signed for KOPOS KOLÍN a.s.**

**Place of issue: Kolín, Czech Republic**

**Date of issue: 1.3.2018**

**Ing. Jana Dejmková**

Management representative for QMS

**KOPOS KOLÍN a.s.**  
ÚSEK ŘÍZENÍ SYSTÉMU JAKOSTI



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**Enclosure No. 1 to EU Conformity Declaration No. 3A-EU-18/18-03**  
**Pliable conduit "MONOFLEX" for low mechanical strength and accessories - 320N**

Utilization range: -5°C až +60°C  
Material: PVC (Colour according to request customer)  
Code classification ČSN EN 61386-1, IEC 61386-1: 2221

Type	Bushing	Bushing	Couplings
1413/1	9913	3113/P	
1416/1	9916	3116/P	0216
1423/1	9923		0223
1429/1	9929		0229
1436/1	9936		
1448/1	9948		

Type	Adaptalog			Adaptalog-flange			End
	Direct	90°C	45°C	Direct	90°C	45°C	
1416E	AM 16/16	AM 16/16-90	AM 16/16-45	A 16FL	A 16 FL- 90	A 16 FL- 45	A-ES 16
	APG 16/13	APG 16/13-90	APG 16/13-45				
1420	AM 20/20						A-ES 20
1425	AM 25/25						
1432							A-ES 32
1440							A-ES 40
1450							
1463							

**Accessories**

Sealing washer (M)	Sealing washer (PG)	Nut (PG)	Part of demounting
A-SW/M16	A-SW/PG 16	A-LN/PG 16	A16RT
A-SW/M20	A-SW/PG 13		ARTSET
A-SW/M25			

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