Eksplozivi Rudex d.o.o.

Maršala Birjuzova 49

11000 Belgrade

SERBIA

www.eksplozivirudex.rs





Declaration number:

03-23

The Manufecturer:

Ekspozivi Rudex d.o.o.

Declare that the product: RUDNEL PK

the series od surface connectors consistsing of an shock-tube, detonator DK-6 with a delay, placed in a plastic case.

Is conformal to the following directives and standards:

Directive 2014/28/EU on the making available on the market and supervision of explosives for civil uses (recast)

HARMONIZED STANDARDS:

EN 13763-4:2003 — Determination of resistance to abrasion of leading wires and shock tubes

EN 13763-5:2003 — Determination of resistance to cutting damage of leading wires and shock tubes

EN 13763-7:2003 — Determination of the mechanical strength of leading wires, shock tubes, connections, crimps and closures

EN 13763-11:2003 — Determination of resistance to damage by dropping of detonators and relays

EN 13763-12:2003 — Determination of resistance to hydrostatic pressure

EN 13763-16:2003 — Determination of delay accuracy

EN 13763-22:2003 — Determination of the shock-wave velocity of shock tube

EN 13763-23:2002 — Determination of the electrical non-conductivity of shock tube

EN 13763-25:2004 — Determination of transfer capability of surface connectors, relays and coupling accessories

NOTIFIED BODY:

Number: 2806

Name:

CerTrust Ltd., Budapest, Váci út 49, 1134 Hungary

Activity:

EU-type examination and audit of production quality assurance and testing

acc. to 2014/28/EU (Module D) done by applicant

Certificate(s):

EU-type certificate number XB 007789 001, XD 005973 002

This declaration of conformity is issued under the exclusive responsibility of the manufacturer

BELGRADE, 2023-11-6

Eksplozivi Rudex d.o.o.

ECLARATION OF CONFORMITY

Eksplozivi Rudex d.o.o.

Maršala Birjuzova 49

11000 Belgrade

SERBIA

www.eksplozivirudex.rs





Declaration number:

04-23

The Manufecturer:

Ekspozivi Rudex d.o.o.

Declare that the product: RUDNEL DD

Dual Delay detonators for surface application that combine MS detonator and PK surface connector.

Is conformal to the following directives and standards:

Directive 2014/28/EU on the making available on the market and supervision of explosives for civil uses (recast)

HARMONIZED STANDARDS:

EN 13763-4:2003 — Determination of resistance to abrasion of leading wires and shock tubes

EN 13763-5:2003 — Determination of resistance to cutting damage of leading wires and shock tubes

EN 13763-7:2003 — Determination of the mechanical strength of leading wires, shock tubes, connections, crimps and closures

EN 13763-11:2003 — Determination of resistance to damage by dropping of detonators and relays

EN 13763-12:2003 — Determination of resistance to hydrostatic pressure

EN 13763-16:2003 — Determination of delay accuracy

EN 13763-22:2003 — Determination of the shock-wave velocity of shock tube

EN 13763-23:2002 — Determination of the electrical non-conductivity of shock tube

EN 13763-25:2004 — Determination of transfer capability of surface connectors, relays and coupling accessories

NOTIFIED BODY:

Number: 2806

Name:

CerTrust Ltd., Budapest, Váci út 49, 1134 Hungary

Activity:

EU-type examination and audit of production quality assurance and testing

acc. to 2014/28/EU (Module D) done by applicant

Certificate(s):

EU-type certificate number XB 007790 001, XD 005973 002

This declaration of conformity is issued under the exclusive responsibility of the manufacturer

BELGRADE, 2023-11-6

Eksplozivi Rudex d.o.o.

ECLARATION OF CONFORMITY

Eksplozivi Rudex d.o.o.

Maršala Birjuzova 49

11000 Belgrade

SERBIA

www.eksplozivirudex.rs





Declaration number:

01-23

The Manufecturer:

Ekspozivi Rudex d.o.o.

Declare that the product: RUDNEL MS

the series of non-electric detonators with delay ranging from 0 to 700 ms in steps of 25 ms

Is conformal to the following directives and standards:

Directive 2014/28/EU on the making available on the market and supervision of explosives for civil uses (recast)

HARMONIZED STANDARDS:

EN 13763-4:2003 — Determination of resistance to abrasion of leading wires and shock tubes

EN 13763-5:2003 — Determination of resistance to cutting damage of leading wires and shock tubes

EN 13763-7:2003 — Determination of the mechanical strength of leading wires, shock tubes, connections, crimps and closures

EN 13763-11:2003 — Determination of resistance to damage by dropping of detonators and relays

EN 13763-12:2003 — Determination of resistance to hydrostatic pressure

EN 13763-16:2003 — Determination of delay accuracy

EN 13763-22:2003 — Determination of the shock-wave velocity of shock tube

EN 13763-23:2002 — Determination of the electrical non-conductivity of shock tube

EN 13763-25:2004 — Determination of transfer capability of surface connectors, relays and coupling accessories

NOTIFIED BODY:

Number:

2806

Name:

CerTrust Ltd., Budapest, Váci út 49, 1134 Hungary

Activity:

EU-type examination and audit of production quality assurance and testing

acc. to 2014/28/EU (Module D) done by applicant

Certificate(s):

EU-type certificate number XB 007791 001, XD 005973 002

This declaration of conformity is issued under the exclusive responsibility of the manufacturer

BELGRADE, 2023-11-6

Eksplozivi Rudex d.o.o.

Eksplozivi Rudex d.o.o.

Maršala Birjuzova 49

11000 Belgrade

SERBIA

www.eksplozivirudex.rs





Declaration number: 02-23

The Manufecturer: Ekspozivi Rudex d.o.o.

Declare that the product: RUDNEL LP

the series of non-electric detonators with delay ranging from 800 to 1400 ms in steps of 100 ms

Is conformal to the following directives and standards:

Directive 2014/28/EU on the making available on the market and supervision of explosives for civil uses (recast)

HARMONIZED STANDARDS:

EN 13763-4:2003 — Determination of resistance to abrasion of leading wires and shock tubes

EN 13763-5:2003 — Determination of resistance to cutting damage of leading wires and shock tubes

EN 13763-7:2003 — Determination of the mechanical strength of leading wires, shock tubes, connections, crimps and closures

EN 13763-11:2003 — Determination of resistance to damage by dropping of detonators and relays

EN 13763-12:2003 — Determination of resistance to hydrostatic pressure

EN 13763-16:2003 — Determination of delay accuracy

EN 13763-22:2003 — Determination of the shock-wave velocity of shock tube

EN 13763-23:2002 — Determination of the electrical non-conductivity of shock tube

EN 13763-25:2004 — Determination of transfer capability of surface connectors, relays and coupling accessories

NOTIFIED BODY:

Number: 2806

Name: CerTrust Ltd., Budapest, Váci út 49, 1134 Hungary

Activity: EU-type examination and audit of production quality assurance and testing

acc. to 2014/28/EU (Module D) done by applicant

Certificate(s): EU-type certificate number XB 007792 001, XD 005973 002

This declaration of conformity is issued under the exclusive responsibility of the manufacturer

BELGRADE, 2023-11-6

Eksplozivi Rudex d.o.o.