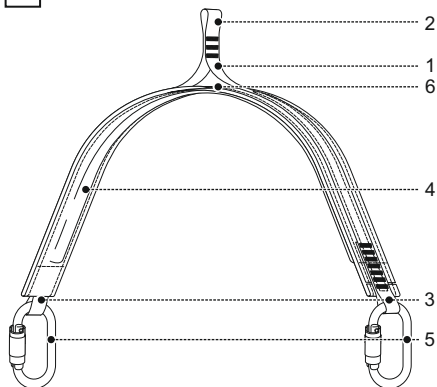


A


**CE 0082**  
EN 354:2010

B



C

a) DOUBLE POINT CONNECTOR

b) AT301

c) EN 354:2010

d) CE 0082

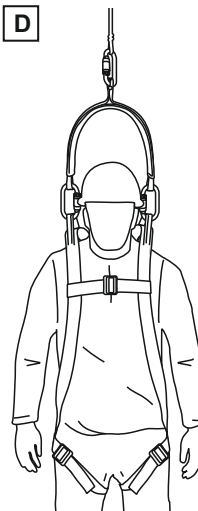


f) Date of manufacture: mm/yyyy

g) Serial number: xxxxxxxx

i) **ELLER®** SAFE

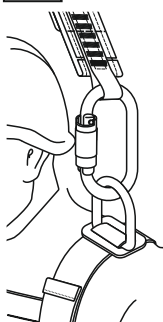
D



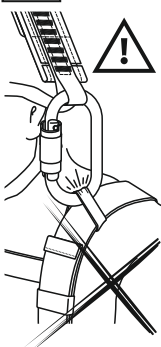
D.1



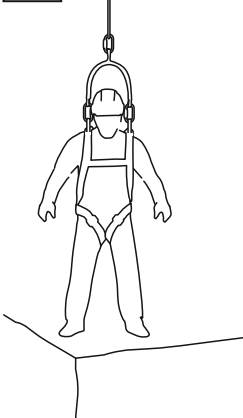
D.2



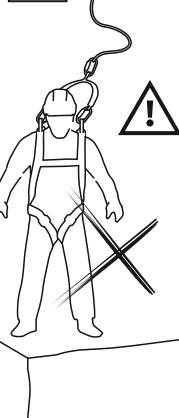
D.3



D.4



D.5



D.6



EN – ATTENTION: Read and understand this user manual before using this equipment. Work requiring the use of this equipment is dangerous. The user is obliged to follow this manual and is responsible for the correct use of the equipment. Misuse of the equipment can lead to injury or death. If you have any problems understanding this manual, please contact the equipment manufacturer.

#### A. DESCRIPTION

Double point connector is a component of personal protective equipment against falls from a height. The equipment attached to safety harnesses (EN 361) lub rescue harnesses (EN 1497) can be used as a connecting element of personal protective equipment against falls from a height. Double point connector is designed specifically as a component of lowering and lifting systems when working in confined spaces. The device complies with EN 354:2010. The device is approved for a one user.

#### Materials:

- main webbing: 21 mm polyester
- auxiliary webbing: 50 mm polyester
- reinforcing profile: aluminum

#### B. COMPONENTS

1. Main webbing
2. Anchor loop
3. Attachment loops
4. Reinforcing profile
5. Connectors
6. Marking label

#### C. DESCRIPTION OF MARKING

- a) Device type
- b) Reference number
- c) number/year of European standard
- d) CE mark and number of the notified body controlling manufacturing of the equipment
- e) Length
- f) Month and year of manufacture
- g) Serial number
- h) Caution: read and understand the instruction manual before use
- i) Identification of the device manufacturer or distributor.

#### D. KEY PRINCIPLES WHEN WORKING

The device must be attached to a safety harness or rescue harness equipped with double attachment elements (loops or buckles) using connectors clipped into the attachment loops (3) of the double point

connector. Only loops (D.1) or buckles (D.2) designed for use with protective or rescue equipment must be used in the harness. The attachment must not be attached to elements such as belt loops or tool or accessory loops (D.3). The device must be attached to fall protection or rescue equipment using the attachment's anchor loop (2). The attachment must be tight during use (D.4). The user should reduce the degree of slackness of the attachment in the event of a potential fall hazard. Do not allow slack to develop in the elements connecting the attachment (D.5). The harness must not be connected using a single attachment loop (D.6). The device must not be used for fall arrest purposes without any energy absorbing element, e.g. without an energy absorber. If a risk assessment carried out before use indicates that contact with a dangerous edge is possible, appropriate precautions must be taken. Do not allow the attachment to come into direct contact with sharp edges. The total length of the attachment connected to the energy absorber must not exceed 2 m. The device can be used in a temperature range of -30°C to 50°C. Two separate devices (both equipped with energy absorbers) must not be used simultaneously in parallel. Connectors compliant with EN 362 must be used to connect the attachment.

#### E. SCHEDULED INSPECTION

The equipment is subject to scheduled maintenance inspections every 12 months from the date of first use. The scheduled inspections must be carried out by a qualified professional only, with knowledge and skills required to carry out scheduled inspections of PPE. Depending on the type of work and working site environment, the equipment may need maintenance work more frequently than every 12 months. After 5 years of use, we recommend a periodic inspection by a company or person authorised by the device manufacturer. Ensure you record each scheduled inspection in the equipment's operation sheet.

#### F. MAXIMUM SERVICE LIFE OF THE EQUIPMENT

The maximum service life of the appliance is 10 years from the date of manufacture.

#### G. WITHDRAWAL FROM USE

The equipment must be taken out of service and subsequently disposed of immediately after it arrested a fall or it is found to be unfit for further use on the basis of an inspection or if any doubts as to its good working condition arise.

NOTE: The maximum service life of the equipment depends on the intensity of use and environmental conditions. Using the equipment in harsh conditions, marine environment, on sharp edges, when exposed to high temperatures or aggressive substances, etc., can mean that the equipment must be withdrawn from use even after one use.

#### H. ESSENTIAL RULES FOR THE USERS OF PERSONAL PROTECTIVE EQUIPMENT AGAINST FALLS FROM A HEIGHT

The PPE may only be used by people who are trained and competent in maintaining safety.

The PPE must not be used by persons whose health condition could pose an additional risk to their own safety during normal use and rescue operations.

There are a number of hazards that can affect the operation of the equipment, and appropriate precautions must be taken when using the equipment, and particularly when: - contact of the device line with sharp-edged parts, - presence of any damage such as cuts, abrasion, corrosion, - exposure to

Using a device in combination with the personal protective equipment against falls from a height must follow the instructions manual of that device and the relevant standards.

This device meets the requirements of Regulation (EU) 2016/425 on personal protective equipment. EU Declaration of Conformity available at [www.protekt.pl](http://www.protekt.pl)

Notified body issuing an EU type examination certificate in accordance with the PPE Regulation  
2016/425: EU-Cert Sp. z o.o. (No. 2984), ul. Karola Szymanowskiego 12/U6, 80-280 Gdańsk, Poland.

Notified body supervising the production process: Apave SA (n°0082) – 6 Rue du Général Audran, 92412 COURBEVOIE cedex, France

**OPERATION SHEET** – It is the employer at the workplace where the equipment is used that is responsible for the entries in the operation sheet. The operation sheet should be completed before the equipment is first issued for use by the competent person responsible in the workplace for protective equipment. Information on factory periodic inspections, repairs and the reason for withdrawal of the equipment from use shall be posted by the competent person responsible at the workplace for periodic inspections of protective equipment. The service record should be kept for the entire service life of the equipment. Do not use personal protective equipment that does not have a completed operation sheet

|                             |  |
|-----------------------------|--|
| MODEL AND TYPE OF EQUIPMENT |  |
| SERIAL NUMBER               |  |
| PART NUMBER                 |  |
| DATE OF MANUFACTURE         |  |
| DATE OF PURCHASE            |  |
| DATE OF ENTRY INTO SERVICE  |  |
| USERNAME                    |  |

[illegible]