

## Technical Data Sheet 6-715-01

Actuating Device  
Type SV-PA-01

# Technical Data Sheet 6-715-01 – Actuating Device SV-PA-01

## Application

The actuating device SV-PA-01 is a pyrotechnical detonator for opening the quick action valve SVK 12-6. In case of activation, the triggered pin operates the releasing lever of the valve.

## Description

The device consists of the release head with integrated pyrotechnical detonator, fixation and protective cap as well with a fixed cable with connecting plug (male).



Storage and dispatch only with installed protective cap.  
Without protective cap, the detonator could cause serious injuries in case of accidently activation.

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## Installation

The actuating device will be fixed with 2 screws at the valve.



Remove protective cap after installation.

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## Technical Data

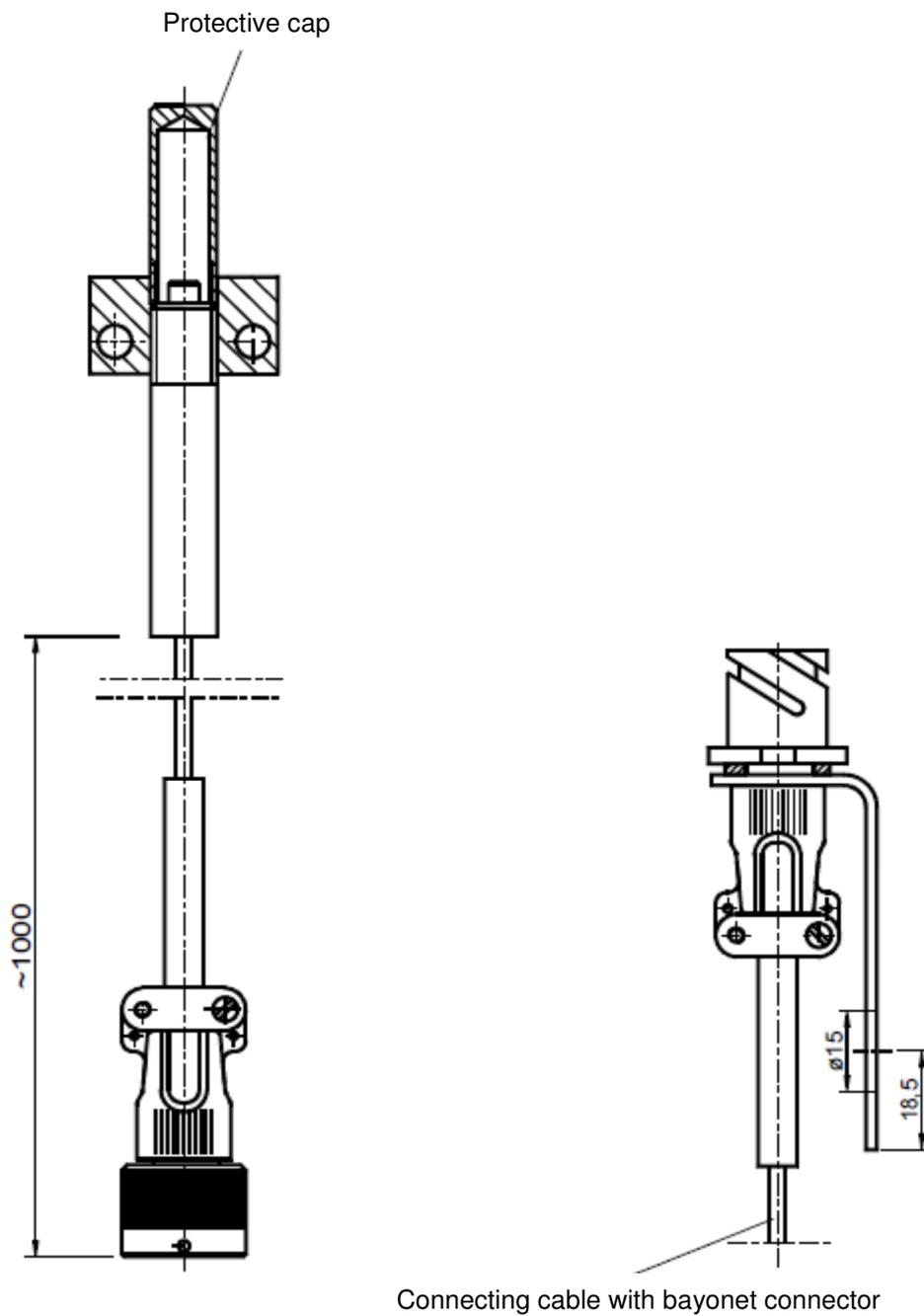
Classification of detonator:	sensitivity type U
Bridge resistance:	0,4 $\Omega$ to 0,8 $\Omega$
All-fire-current:	1,3 A secure ignition
All-fire-current series connection:	1,5 A (max. 5 detonators permitted)
No-fire-current:	max. 25 mA
Ambient temperature:	-20 °C up to +60 °C
Operation period:	5 years
Connecting plug:	CA 06 COM – E 10 SL-4P-B
Connecting cable:	2 x $\varnothing$ 0,6 mm, 1000 mm in length
Type of protection:	IP54
Material of release head:	stainless steel / brass, chrome-plated
Weight:	0,17 kg
Approval:	BAM-PT1-1111, Storage group 1.4S

According to BAM-certification from 05.12.2001 the device is not subject to the requirements of Class 1 ADR / RID Remarks No. 2.2.1.1.b

## Part Numbers

Actating device SV-PA-01:	K02463096
Connecting cable with bayonet connector:	K02461316

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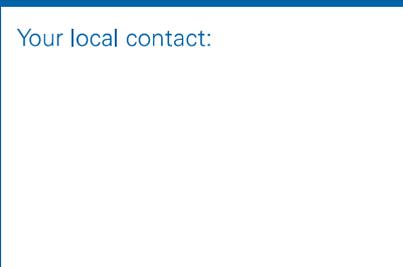
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