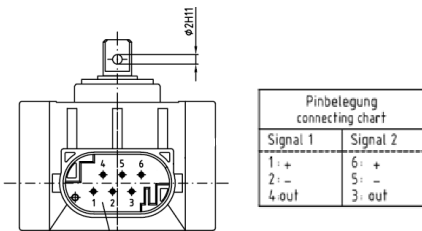


# Angle sensor (Hall)

## 91681

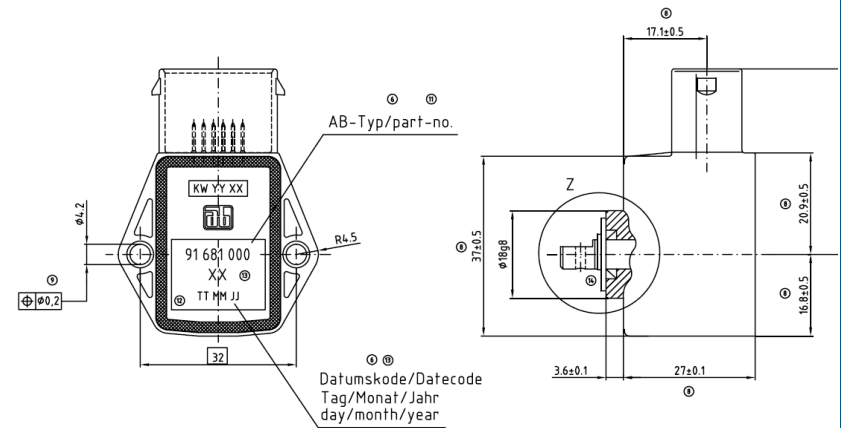


### Connector



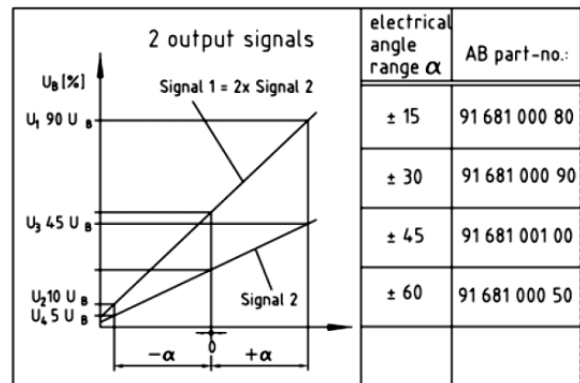
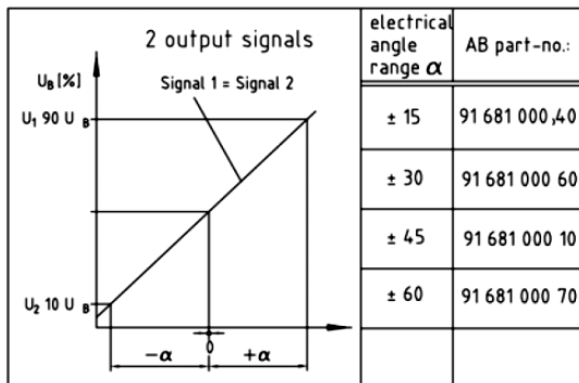
- AMP-Kupplung/female connector  
AMP-Nr. 114-18063-21/Kodierung A
- MQS-Gegenstecker/connector housing  
AMP-Nr. 1-967616-1
- Steckerkontakt/terminals  
AMP-Nr. 0-096 3727-2
- Blindstopfen/blind plug  
AMP-Nr. 0-096 7056-1
- Einzelleiterabdichtung/core seal  
AMP-Nr. 0-096 7067-1

### Dimensions



<b>Supply Current</b>	5 V ± 0.25 V 6 mA max. per signal	<b>Temperature range</b>	- 40 °C to + 120 °C
<b>Output signal</b>	Voltage interface, 2 signal	<b>Sealing grade</b>	Protection class according to DIN 40050-9 housing IP6K6 connector IP6K9K
<b>Terminals Sensor</b>	Gold plated	<b>Vibration</b>	Robust against higher requirements
<b>Specification</b>	DHWS670671-6a	<b>Drawing</b>	91681000 Index 14

### Angle range (degrees)



**General Note** This datasheet does not give any information on product availability. The information given is just meant to describe the product and is not to be considered as guaranteed characteristics in the legal sense. All products are subject to design changes in the interest of further technical development.

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