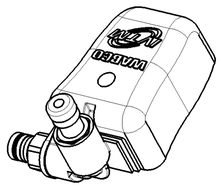
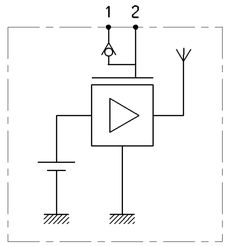
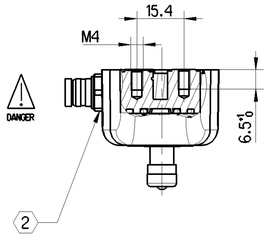
| | |
|---|---|
| <1> SAFETY CHARACTERISTICS | 0 |
| <2> SIGNIFICANT CHARACTERISTICS | 3 |
| <CI> CUSTOMER INTERFACE | 0 |

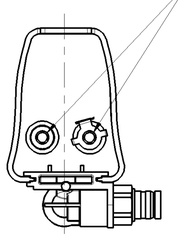
DANGER
ENSURE EXTENSION LOCKING BEFORE INFLATING; ANY UNINTENDED DETACHMENT HAS TO BE PREVENTED
*VOR DRUCKBEAUFSCHLAGUNG GEWAEHRLEISTEN, DASS DIE SCHLAUCHVERLAENGERUNG EINGERASTET IST UND SICH NICHT SELBSTTAETIG LOESEN KANN*






FUNCTIONAL SCHEME
*FUNKTIONSDIAGRAMM*




FOR SCREW : WABCO-PART-NUMBER: 8912100144
*FUER SCHRAUBE: WABCO-TEIL-NUMMER:*

LENGTH OF ENGAGEMENT: 6.5 mm
*EINSCHRAUBLAENGE :*

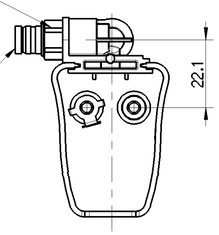
HINT : LOCTITE
*HINWEIS :*

TORQUE : 2.5 ±0.2 Nm <2>
*ANZUGSMOMENT :*

USE SELF-LOCKING SCREWS ONLY <2>
*NUR SELBSTSICHERENDE SCHRAUBEN VERWENDEN*

CONNECTOR IVTM WM2: VOSS 203
ANSCHLUSS IVTM WM2: VOSS 203

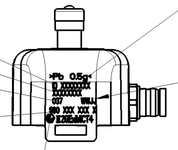
PROTECTION PLUG: REMOVE BEFORE APPLYING PA-TUBE
*SICHERHEITSSTOPFEN: VOR ANSCHLUSS PA-ROHR ENTFERNEN*




| PRECISION *GENAUIGKEIT* | Temperature | 0...+70°C | -20...0°C +70...+85°C | -40...-20°C +85...+125°C |
|---|---|---|---|---|
| | max FSO [%] | 1.33 | 2 | 3.2 |

| | |
|---|---|
| RF POWER *SENDELEISTUNG* | -12 dBm |
| TRANSMITTER FREQUENCY *SENDEFREQUENZ* | min 433.82MHz<br>max 434.02MHz |
| THERMAL RANGE *THERM.ANWENDUNGSBEREICH* | -40°C...+90°C AND 120°C - 24h |
| MEDIUM: *MEDIUM:* | AIR *LUFT* |
| EMC NUMBER: *EMC NUMMER:* | E1 10R-056437 |
| MEASURING RANGE: *DRUCK MESS BEREICH:* | 200 < P < 1400 kPa<br>RELATIVE TO ATMOSPHERIC PRESSURE= 100kPa<br>*RELATIV ZUM ATMOSPHAERENDRUCK= 100kPa* |
| DEGREE OF PROTECTION WITH EXTENSION *SCHUTZART MIT VERLAENGERUNG* | IP6K6K<br>IP6K7<br>IP6K9K |
| FOR FURTHER TECHNICAL DATA SEE PRODUCT SPECIFICATION *WEITERE TECHNISCHE DATEN SIEHE PRODUKT SPEZIFIKATION* | 960 731 990 0 |
| <2> (1) LABEL, CONTENTS SEE DOCUMENT *"LABELING INFORMATION"* | 960 731 100 0 (DOC. CODE 922) |
| (2) PUSH-TO-CONNECT WITH PA-TUBE 6 X 1,5; PA12PHLY ONLY *PUSH-TO-CONNECT NUR MIT PA-TUBE 6 X 1,5; PA12PHLY* | |
| CONTAINS LITHIUM BATTERY *ENTHÄLT LITHIUM BATTERIE* | Li CONTENT: 0,15g *LITHIUM ANTEIL 0,15g* |

| | MATERIAL *WERKSTOFF* | SURFACE PROTECTION *OBERFLAECHENSCHUTZ* |
|---|---|---|
| I | JED-352-9 | - |
| II | Fe JED-589-1 | Zn/C JED-739-3<br>COLOUR SHADE: SILVER<br>*FARBTON : SILBER* |
| III | STEEL *STAHL* | ZINC COATING ACCORDING TO JED-256-4<br>*VERZINKUNG NACH JED-256-4* |
| IV | SELF-ADHESIVE FOIL/ POLYESTER *SELBSTKLEBENDE FOLIE/ POLYESTER* | - |




ID NUMBER
*ID NUMMER*

CUSTOMER No.
*KUNDEN-NR.*

MANUFACTURING LOCATION
*PRODUKTIONSORT*

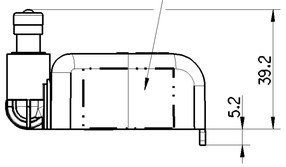
WABCO PRODUCT NUMBER
*WABCO PRODUKTNUMMER*

EC-TYPE EXEMINATION CERTIFICATE NUMBER
*NUMMER DES EG-TYPENPRUEFUNGSZERTIFIKATES*

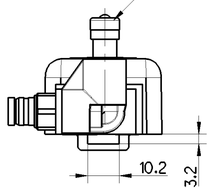
LEAD CONTENT
*BLEIGEHALT*

MANUFACTURING DATE
*HERSTELLUNGSDATUM*

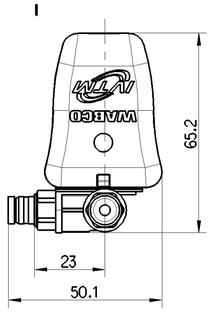
SURFACE FOR BAR CODE LABEL (1) II
*KLEBEFLAECHE FUER BARCODE AUFKLEBER*




CONNECTOR TIRE: VG8
*REIFENFUELLANSCHLUSS: VG8*




I




| | | | | | | |
|---|---|---|---|---|---|---|
| General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP | | | | | | |
| Further Technical Data: | | | | | | |
| Doc. Code: | | Sheet: | | To | | |
| General Tolerances JED-261 | | | | | | |
| Range of nominal dimensions in mm | | | | | | |
| Class 1) | ≤ 50 | > 50 ≤ 180 | > 180 ≤ 400 | > 400 | | |
| Fine | ±0.5 | ±1 | ±1.5 | ±2 | ±3° | |
| Medium X | ±1 | ±2 | ±3 | ±4 | | |
| Coarse | ±2 | ±3.5 | ±5 | ±6.5 | | |
| Tapped Holes acc. JED-152 | | | | | | |
| 1) Tolerance Class Applied Crossmarked | | | | | | |

Copyright WABCO®

| Date | Signature |
|---|---|
| Drawn 2022-11-10 | Markuszewski |
| Checked 2022-11-14 | Cornelius |

Dimensions in mm

WABCO

IVTM WHEEL MODULE 2

| Mass | Scale | Material No. | Date of first issue: 2007-10-26 | | |
|---|---|---|---|---|---|
| 0.08 kg | 1:1 | 960 731 100 0 | Doc.Code 005 | Language DE | Sheet 1/1 |
| Size A 1 | CAD System CREO | EDN-No. 511513 | Revision 1x E | Techn. Resp. 6033 | Replacement for |

100mm

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