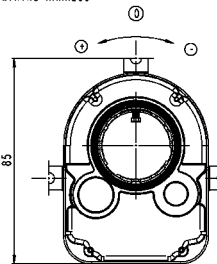


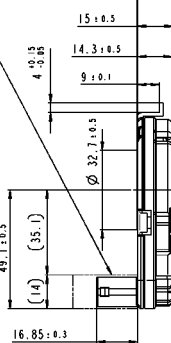
Schnittstelle siehe Blatt 2
INTERFACE SEE PAGE 2

Zulaessige
Aufsteckkraft 65N - 100N
Gehäuse gegenhalten, wenn Stecker montiert wird
INSERTION FORCE 65N - 100N
LWS HAS TO BE SUPPORTED WHILE MOUNTING OPPOSITE
CONNECTOR

Platz fuer Gegenstecker und Kabelbaum
PLACE FOR OPPOSITE CONNECTOR
AND WIRING HARNESS



Ueberstand SENSOR NABE
Protrusion SENSOR HUB
max. 0.7



- BARCODE 128 nach N73809 B2:
Kunden-Nummer (xxxxxxx) 8 Stellen
Fertigungsdatum (JJWWT) 5 Stellen
Laufende Nummer (xxxxx) 5 Stellen
• BARCODE 128 ACC. TO N73809 B2:
CUSTOMER NUMBER (XXXXXXXX) 8 DIGITS
MANUFACTURING DATE (YYWWTD) 5 DIGITS
SERIAL NUMBER (XXXXXX) 5 DIGITS
- Kunden-Nr., Fertigungsdatum laufende Nr.
Format: xxxxxxxx JJWWT xxxxx
• CUSTOMER NO., MANUFACTURING DATE SERIAL NO.
FORMAT: XXXXXXXX YYWWTD XXXXX

Lenkrad
STEERING WHEEL

- KNORR BREMSE Warenzeichen
KNORR BREMSE TRADEMARK
- KNORR BREMSE Nr./NO
- Fertigungsdatum - laufende Nr.
MANUFACTURING DATE - SERIAL NO.
- BOSCH Bestellnummer
BOSCH ORDER NUMBER

- Beschriftungsfelder reserviert fuer Knorr Bremse.
Beschriftung ist nicht Teil der RB Warenlieferung.
- LABELLING AREA RESERVED FOR KNORR BREMSE.
LABELLING CONTENT IS NOT PART OF THE RB DELIVERY

Leiterplatten Oberflaechenisolierlack: Peters SLI301 ECO-FLZ/17
PCB SURFACE INSULATING VARNISH: Peters SLI301 ECO-FLZ/17

Schmierfett: Isotex Topos NCA52
LUBRICATING GREASE: Isotex Topos NCA52

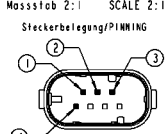
Betriebs Temperatur: -40 ... +85°C
OPERATING TEMPERATURE: -40 ... +85°C

Nennspannung waehrend des Betriebes: 12V ± 5%
NOMINAL VOLTAGE DURING OPERATION: 12V ± 5%

Steckerbelegung/PINNING

Pin Nr. PIN No.	Signal SIGNAL
1	GND
2	12V
3	CAN HIGH
4	CAN LOW

Einzelheit X PARTIAL VIEW X
Massstab 2:1 SCALE 2:1

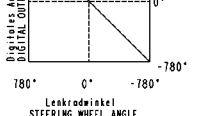


Kodierung "0"
CODING "0"

Ausgangssignal gemass Lenkroddrehung
DEFINITION OF OUTPUT-SIGNAL ACCORDING ROTATION OF STEERING WHEEL

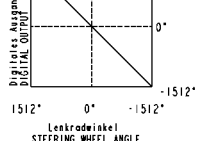
Kompatibilitaetsmodus (Modus 1)
COMPATIBILITY MODE (MODE 1)

Anlieferzustand DELIVERY STATE



Erweiterter Modus (Modus 2)
EXTENDED MODE (MODE 2)

Anlieferzustand DELIVERY STATE



- Anschluss ueber RB-Steckersystem BMK 7-polig: 1 928 404 025 Rev. 11.
Steckerlenkable fuer 0.5mm² bis 0.7mm²: 1 928 498 001 Rev. 16
- CONNECTOR WITH RB CONNECTOR SYSTEM BMK 7-POLES: 1 928 404 025 Rev. 11.
CONNECTOR PINS FOR 0.5mm² TO 0.7mm²: 1 928 498 001 Rev. 16
- Einbaueinheit (Montagevorschrift in Y136759) in Service-Unterlagen berücksichtigen
- CONSIDER ASSEMBLY INSTRUCTIONS (INSTALLATION SPECIFICATION in Y136759) IN SERVICE MANUALS
- Waehrend des Betriebes darf keine zusaetzliche Kraft vom Kabelbaum auf die LWS Steckverbindung wirken.
Um diese Foerderung zu gewaehrleisten sollte der Kabelbaum ca. 200mm nach der Steckerverbindung nochmals befestigt werden.
- ADDITIONAL FORCES OF WIRING HARNESS TO LWS-CONNECTOR ARE NOT PERMITTED TO ENSURE THIS DEMAND, THE CABLES SHOULD BE FASTENED 200mm BEHIND THE CONNECTOR.

- Der LWS muss neu kalibriert werden (Nullpunktgleich) nach jeder Reparatur/Demontage/Aenderung
an der Lenkung oder im Falle, dass der Sensor von der Lenksaule abgenommen wird.
- THE SAS MUST BE NEWLY CALIBRATED (ZERO-POINT-ADJUSTMENT) AFTER ANY KIND OF REPAIR/REWORK/MODIFICATION
OF THE STEERING MECHANICS OR IN CASE OF REMOVAL OF THE SAS FROM THE STEERING COLUMN.

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