

# DATENBLATT – Data sheet

## MECHANISCHE DATEN / Mechanical data

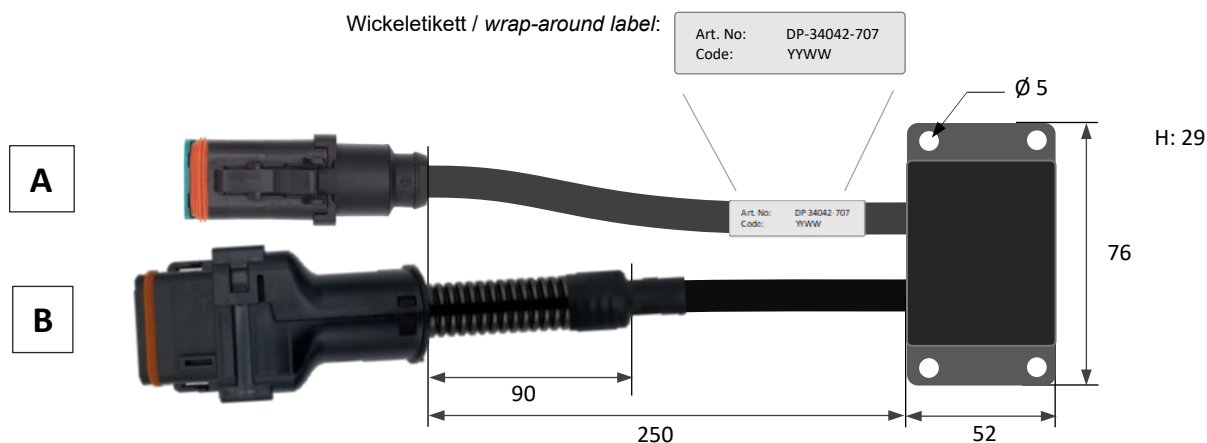
- **MATERIAL Gehäuse:** **ABS, schwarz**  
*Housing Material:* *ABS, black*
- **MATERIAL VERGUSS:** **Zwei-Komponenten PUR Klebstoff**  
*Potting Material:* *Two-component polyurethane adh.*
- **BEFESTIGUNG:** **4x M4 Schraube mit U-Scheibe**  
*Mounting:* *4x M4 screw with washer*
- **GEWICHT:** **190 g**  
*Weight:* *190 g*

## ELEKTRISCHE DATEN / Electrical data

- **ANSCHLUSSSPG.:** **max. 49 V AC/DC**  
*Nominal voltage:* *max. 49 V AC/DC*
- **BETRIEBSSTROM:** **max. 13 A je Kontakt**  
*Rated current:* *max. 13 A each contact*
- **TEMP.-BEREICH:** **-20 °C ... +80 °C**  
*Temp. range:* *-20 °C ...+80 °C*
- **SCHUTZGRAD:** **IP65 / 67**  
*Protection:* *IP65 / 67*

## TECHNISCHE SKIZZE / Technical sketch

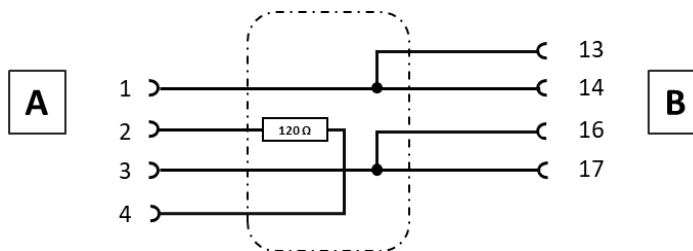
Maße in mm / Dimensions in mm  
Ansicht oben / Top view



**A= MDC06-4SA - Art. No. 7072-72165-260**

**B= AT16-18SA-K004 + ATBS-PS-1805 + Wellenschlauch / Corrugated Tube - Art. No. DP-18-4**

## Schaltbild / Schematic



|      |                   |             |      |   |          |                                |  |              |                  |  |
|------|-------------------|-------------|------|---|----------|--------------------------------|--|--------------|------------------|--|
|      |                   |             |      |   |          |                                |  |              |                  |  |
|      |                   |             |      | Datum/Date  | Name     | <b>Datenblatt / Data sheet</b> |  |              |                  |  |
|      |                   |             |      | Freigeg.<br>Released  | 03.08.21 | DD                             |  |              |                  |  |
|      |                   |             |      | Gepr.<br>Approved   | 03.08.21 | JK                             | <b>Art. No.: DP-34042-707</b>                            |              |                  |  |
|      |                   |             |      | <b>DATA PANEL</b><br><small>POWERED BY MURRELEKTRONIK</small> |          |                                | POWER ADAPTOR DT-4 -> DT-18<br>WITH TERMINATION RESISTOR |              | Blatt<br>1 von 2 |  |
| Idx. | Änderung / Update | Datum/ Date | Name |   |          |                                |  |              |                  |  |
| a    | Erstausgabe       | 29.07.21    | DD   | 17.08.2021 DP-34042-707_db_2_a.docx                           |          |                                |  |              |                  |  |
|      |                   |             |      |   |          |                                |  | <i>Sheet</i> |                  |  |

**KABEL / Cable**

| Anschluss / Connection | Kabeltyp / Cable type      | Mantel / Jacket    |               |                          | Adern / Wires       |  |
|------------------------|----------------------------|--------------------|---------------|--------------------------|---------------------|--|
|                        |                            | Werkstoff Material | Farbe Color   | Durchmesser D Diameter D | Isolation isolation | Anzahl und Querschnitt Number and cross section        |
| A                      | HeluTruck 271 (260)        | PUR/PVC            | Schwarz black | 8,7 mm ±0,2              | PVC / PP            | 2x 1,5 mm <sup>2</sup> + 1x (2x 0,75 mm <sup>2</sup> ) |
| B                      | Ölflex Truck 170 PVC (DP2) | PVC                | Schwarz black | 7,5 mm ±0,2              | PVC                 | 4x 1,5 mm <sup>2</sup>                                 |

**VERPACKUNG / Packing**

Im transparenten Beutel / In transparent bag  
 Etikett mit DP Artikelnummer bedruckt nach RLV "DP-RLV01" /  
 Label printed with DP article number according to guideline "DP-RLV01"

|      |                   |             |   |  |      |                                     |
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