



## 0911 ANC 101

0911 ANC 401



## **AS-Interface Junction Branches**

AS-Interface branch to connect AS-Interface slaves via a M12 connector with a flat cable system.

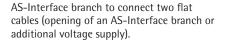
### **Technical Data**

#### **Environmental**

Degree of protection IP 65 Housing material PA Nominal current at 40°C 4 A

#### Note

- insertion of the AS-Interface flat cable (yellow) in cable shaft "LINE1"
- insertion of the additional voltage supply (black flat cable) in cable shaft "LINE 2"



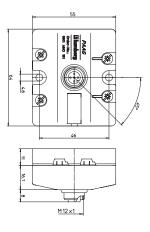


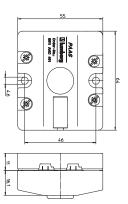
## **Environmental**

Degree of protection IP 65
Housing material PA
Nominal current at 40°C 8 A

### Note

Please be aware that only two wires with the same function may be inserted into this AS-Interface branch. This means that either only the yellow or only the black AS-Interface flat cable may be used.





## **Pin Assignments**

# Cable M12 - 5 Poles

 $\begin{aligned} 1 &= \text{AS-Interface} + & \text{brown} \\ 2 &= 0 \text{ V AUX} & \text{white} \\ 3 &= \text{AS-Interface} - & \text{blue} \\ 4 &= +24 \text{ V AUX} & \text{black} \end{aligned}$ 

green/yellow

1 = AS-Interface +

2 = 0 V AUX3 = AS-Interface

4 = +24 V AUX

5 = earth

## **Part Number**

5 = earth

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The application of these products in harsh environments should always be checked before use. Specifications subject to alteration.