

# Data Sheet | Item Number: 706-4756/406-200

System cable; for Rockwell Control Logix; 2 x 8 analog inputs (current); Length: 2 m;

Conductor cross-section: 0.25 mm<sup>2</sup>

<https://www.wago.com/706-4756/406-200>



Similar to illustration

## Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

## Electrical data

Inputs/outputs	2 x 8 analog inputs; current
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

## Compatibility

### Rockwell

Rockwell Control Logix	1756 - IF16
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## Connection data

Cable type	LiYCY
Color code	per DIN VDE 47100

### Connection 1

Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm <sup>2</sup>

### Connection 2

Connector 2	D-subminiature female connector
Pole number 2	25
Connection type 2	System

### Connection 3

Connector 3	Allen Bradley 1756-TBS6H/A
Pole number 3	36
Connection type 3	System

**Physical data**

Cable length	2 m
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**Material data**

Fire load	0 MJ
Weight	999 g

**Environmental requirements**

Ambient temperature (operation)	-20 ... +50 °C
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**Commercial data**

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4055143119177
Customs tariff number	85444290900

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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Compliance  
706-4756/406-200

**Documentation****System Description**

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

