

## Data sheet | Item number: 706-160/509-200

Connection cable; 9-pole; with solder pin; Male and female connector; 9-pole; D-subminiature; Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>



[www.wago.com/706-160/509-200](http://www.wago.com/706-160/509-200)



**i** Picture differs from the item.

Color coding acc. to DIN VDE 47100		9 poles male Sub-D connector	9 poles female Sub-D connector
		Pin number	Pin number
White		1	1
Brown		2	2
Green		3	3
Yellow		4	4
Grey		5	5
Pink		6	6
Blue		7	7
Red		8	8
Black		9	9
Shield		Connected to Sub-D	

### Data Notes

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

### Electrical data

Operating voltage  $\leq$  AC/DC 35 V

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



Current per wire (max.)	2 A
-------------------------	-----

### Connection data

Cable type	LiYCY
Color code	per DIN VDE 47100

### Connection 1

Connector	D-subminiature male connector
Pole number 1	9
Connection type 1	System
Wire cross-section	0.25 mm <sup>2</sup>
Connection type	D-subminiature

### Connection 2

Connector 2	D-subminiature female connector
Pole number 2	9
Connection type 2	System

### Physical data

Cable length	2 m
--------------	-----

### Material Data

Weight	272 g
--------	-------

### Environmental requirements

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

### Commercial data

ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143977050
Customs tariff number	85444290900

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



## Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

---

## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 706-160/509-200

URL

Download

Connection cable; 9-pole; with solder pin; Male and female connector; 9-pole; D-subminiature; Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>

---

## Installation Notes

Subject to changes. Please also observe the further product documentation!

---

WAGO GmbH & Co. KG

Hansastr. 27

32423 Minden

Phone: +49571 887-0 | Fax: +49571 887-169

Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.