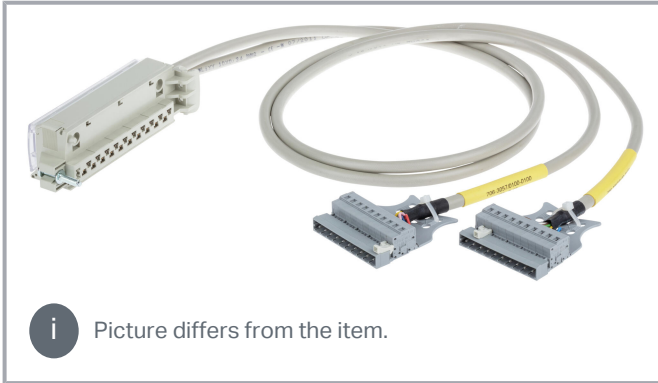


**Data sheet | Item number: 706-3057/204-100**

System cable; for Schneider TSX; 8 digital outputs for higher voltages with 2 lines per signal; Length: 1 m; Conductor cross-section: 0.34 mm<sup>2</sup>



[www.wago.com/706-3057/204-100](http://www.wago.com/706-3057/204-100)



**i** Picture differs from the item.

Color coding acc. to DIN VDE 47100 Cable 1; Channel 0-7		Connector WAGO 231 (JA)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	1	T0
Brown		2	OUT0.1	2	R0
Green		3	OUT0.2	3	T1
Yellow		4	OUT0.3	4	R1
Grey		5	OUT0.4	5	C0-1
Pink		6	OUT0.5	9	T2
Blue		7	OUT0.6	10	R2
Red		8	OUT0.7	11	T3
Black		9	nc	nc	nc
Violet		10	nc	nc	nc

Color coding acc. to DIN VDE 47100 Cable 2; Channel 8-15		Connector WAGO 231 (JB)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		11	OUT1.0	12	R3
Brown		12	OUT1.1	8	C2-3
Green		13	OUT1.2	14	4
Yellow		14	OUT1.3	16	5
Grey		15	OUT1.4	15	C4-5
Pink		16	OUT1.5	18	6
Blue		17	OUT1.6	20	7
Red		18	OUT1.7	19	C6-7
Black		19	nc	nc	nc
Violet		20	nc	nc	nc

**Data  
Notes**

Note

If less than 3 channels are used simultaneously, the maximum current per conductor is 2 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L. If more than 3 channels are used simultaneously, the maximum current per conductor is 0.75 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L.

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.



## Electrical data

Inputs/outputs	8 digital outputs; for higher voltages
Operating voltage	≤ AC/DC 250 V
Current per wire (max.)	0.75 A

## Compatibility

### Schneider

Schneider TSX	TSX DSY 08R4 TSX DSY 08R5A
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## Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

## Connection 1

Connector	WAGO 231 Series
Pole number 1	10
Connection type 1	System
Wire cross-section	0.34 mm <sup>2</sup>

## Connection 2

Connector 2	WAGO 231 Series
Pole number 2	10
Connection type 2	System

## Connection 3

Connector 3	Schneider TSXBLY01
Pole number 3	20
Connection type 3	System

## Physical data

Cable length	1 m
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Subject to changes. Please also observe the further product documentation!



## Material Data

Weight	365 g
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## 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	bag
Country of origin	FR
GTIN	4055143983907
Customs tariff number	85444290900

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Downloads

### Documentation

#### System Description

WAGO System Wiring, Selection Guide	pdf	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are using.	545.9 kB	

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 706-3057/204-100	URL	Download
System cable; for Schneider TSX; 8 digital outputs for higher voltages with 2 lines per signal; Length: 1 m; Conductor cross-section: 0.34 mm <sup>2</sup>		

## Installation Notes

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32423 Minden  
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