

# Data Sheet | Item Number: 706-3037/200-300

System cable; for Schneider TSX; 8 digital outputs; Length: 3 m; Conductor cross-section: 0.14 mm<sup>2</sup>

<https://www.wago.com/706-3037/200-300>



Similar to illustration

Color coding acc. to DIN VDE 47100		10 poles flat connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	1	0
Brown		2	OUT0.1	2	1
Green		3	OUT0.2	3	2
Yellow		4	OUT0.3	4	3
Grey		5	OUT0.4	5	4
Pink		6	OUT0.5	6	5
Blue		7	OUT0.6	7	6
Red		8	OUT0.7	8	7
Black		9	+24V	13	+24V
Violet		10	0V	14	0V

## Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.
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## Electrical data

Inputs/outputs	8 digital outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

## Compatibility

### Schneider

Schneider TSX	TSX DSZ 04T22 TSX DSZ 08T2
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## Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

### Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	10
Connection type 1	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 2

Connector 2	Schneider TSXBLZH01
Pole number 2	15
Connection type 2	System

### Physical data

Cable length	3 m
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### Material data

Fire load	0 MJ
Weight	1.1 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
GTIN	4055143038461

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Downloads

#### Environmental Product Compliance

##### Compliance Search

Environmental Product  
Compliance  
706-3037/200-300



### Documentation

#### System Description

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

