

Data Sheet | Item Number: 706-3037/304-300

System cable; for Schneider TSX; 16 digital inputs and 12 digital outputs; Length: 3 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-3037/304-300>



Similar to illustration

Color	Wire number	AC	DC
White	1	001	001
Brown	2	011	011
Green	3	021	021
Yellow	4	031	031
Grey	5	041	041
Pink	6	051	051
Blue	7	061	061
Red	8	071	071
Black	9	081	081
White	10	11	11
Black	11	12	12
White	12	13	13
Black	13	14	14
White	14	15	15
Black	15	16	16
White	16	17	17
Black	17	18	18
White	18	19	19
Black	19	20	20

Notes

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

Electrical data	
Inputs/outputs	16 digital inputs and 12 digital outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Compatibility	
Schneider	
Schneider TSX	TSX DMZ 28DT

Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1	
Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	20
Connection type 1	System
Wire cross-section	0.14 mm ²

Connection 2	
Connector 2	Pluggable connector per DIN 41651; female connector
Pole number 2	20
Connection type 2	System

Connection 3	
Connector 3	Schneider BLZL01
Pole number 3	35
Connection type 3	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	4055143038737

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

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706-3037/304-300



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

