

Data Sheet | Item Number: 706-3037/301-200

System cable; for Schneider TSX; 2 x 16 digital inputs or outputs; Length: 2 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-3037/301-200>



Similar to illustration

Color coding	Wire number	AC conductor	DC conductor
White	1	001	0
Brown	2	011	1
Green	3	021	2
Yellow	4	031	3
Grey	5	041	4
Pink	6	051	5
Blue	7	061	6
Red	8	071	7
Black	9	081	8
White	10	11	9
Orange	11	12	10
Red-Black	12	13	11
Black-Orange	13	14	12
Brown-Black	14	15	13
White-Black	15	16	14
Black-White	16	17	15
White-Grey	17	18	16
Grey-White	18	19	17
White-Pink	19	20	18
Black-White	20	21	19

Notes

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

Electrical data	
Inputs/outputs	2 x 16 digital inputs or outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

Compatibility	
Schneider	
Schneider TSX	TSX DEZ 32D2 TSX DSZ 32T2

Connection data	
Cable type	LiYY
Color code	per DIN VDE 47100
Connection 1	
Pluggable 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	2 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

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4055143072045
Customs tariff number	85444290900

Product classification

UNSPSC	26121629
ETIM 9.0	EC000237
ETIM 8.0	EC000237
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

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Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

