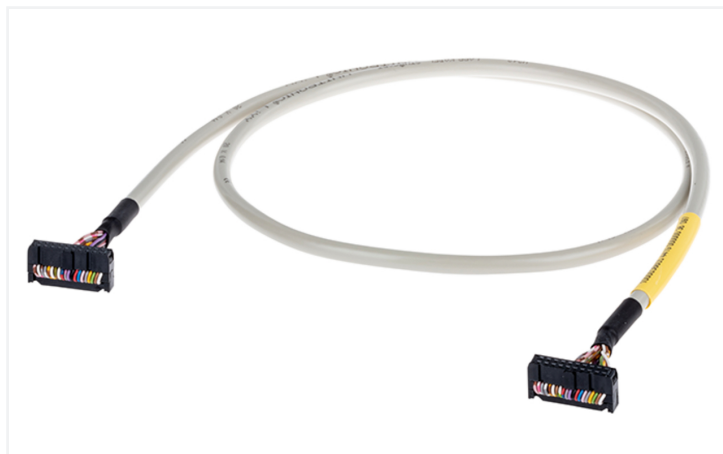


Data Sheet | Item Number: 706-3057/301-200

System cable; for Schneider TSX; 8 digital inputs or outputs; Length: 2 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-3057/301-200>



Color coding acc. to DIN VDE 47100		10 poles flat connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	IN/OUT0.0	1	0
Brown		2	IN/OUT0.1	2	1
Green		3	IN/OUT0.2	3	2
Yellow		4	IN/OUT0.3	4	3
Grey		5	IN/OUT0.4	5	4
Pink		6	IN/OUT0.5	6	5
Blue		7	IN/OUT0.6	7	6
Red		8	IN/OUT0.7	8	7
Black		9	+24V	18	+24V
Violet		10	0V	19	0V

Similar to illustration

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 inputs or outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

Compatibility

Schneider

Schneider TSX	TSX DEY 08D2 TSX DSY 08T2
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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	10
Connection type	System
Wire cross-section	0.14 mm ²

Connection 2

Connector	Schneider TSXBLY01
Pole number	20
Connection type	System
Wire cross-section	0.14 mm ²

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	192 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
GTIN	4045454876128

Product Classification

UNSPSC	26121629
ETIM 9.0	EC000237
ETIM 10.0	EC000237
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-3057/301-200



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

