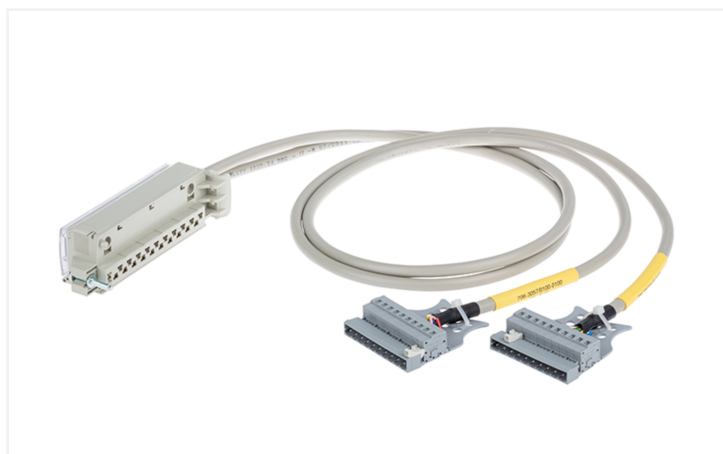


Data Sheet | Item Number: 706-3057/203-300
 System cable; for Schneider TSX; 8 digital outputs for higher voltages, var. 1;
 Length: 3 m; Conductor cross-section: 0.34 mm²

<https://www.wago.com/706-3057/203-300>



Color coding acc. to DIN VDE 47100		Connector WAGO 231 (JA)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	1	0
Brown		2	OUT0.1	3	1
Green		3	OUT0.2	5	2
Yellow		4	OUT0.3	7	3
Grey		5	OUT0.4	9	4
Pink		6	OUT0.5	11	5
Blue		7	OUT0.6	13	6
Red		8	OUT0.7	15	7
Black		9	L/+	16	Alim+
Violet		10	N/-	17	Alim-
Grey-Pink		11	nc	nc	nc
Red-Blue		12	nc	nc	nc

Similar to illustration

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.
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Electrical data

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

Compatibility

Schneider	
Schneider TSX	TSX DSY 08T22 TSX DSY 08T31

Connection Data

Cable type	LiYY	Connection 1	
Color code	per DIN VDE 47100	Pluggable connector	WAGO 231 Series
		Pole number 1	10
		Connection type	System
		Wire cross-section	0.34 mm ²

Connection 2

Connector	Schneider TSXBLY01
Pole number	20
Connection type	System
Wire cross-section	0.34 mm ²

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

PU (SPU)	1 pcs
Packaging type	Box
GTIN	4055143037839

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
706-3057/203-300



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

