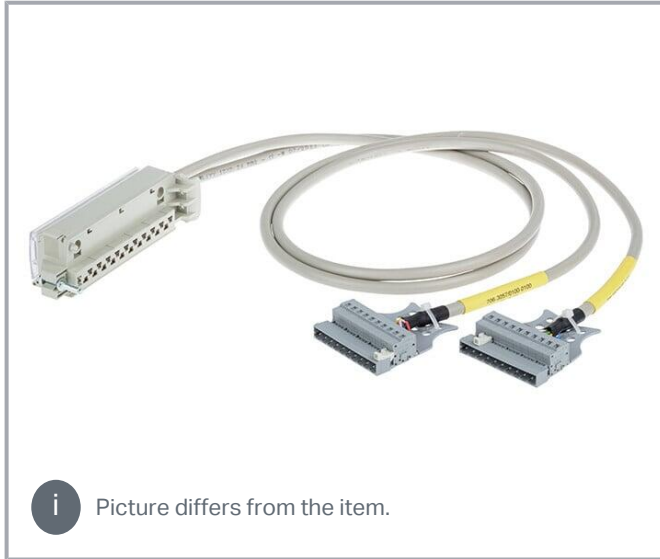


Data sheet | Item number: 706-3057/204-100

System cable; for Schneider TSX; 8 digital outputs for higher voltages with 2 lines per signal; Length: 1 m; Conductor cross-section: 0.34 mm²

www.wago.com/706-3057/204-100



Color coding acc. to DIN VDE 47100 Cable 1; Channel 0-7		Connector WAGO 231 (JA)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	1	T0
Brown		2	OUT0.1	2	R0
Green		3	OUT0.2	3	T1
Yellow		4	OUT0.3	4	R1
Grey		5	OUT0.4	5	C0-1
Pink		6	OUT0.5	9	T2
Blue		7	OUT0.6	10	R2
Red		8	OUT0.7	11	T3
Black		9	nc	nc	nc
Violet		10	nc	nc	nc

Color coding acc. to DIN VDE 47100 Cable 2; Channel 8-15		Connector WAGO 231 (JB)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		11	OUT1.0	12	R3
Brown		12	OUT1.1	8	C2-3
Green		13	OUT1.2	14	4
Yellow		14	OUT1.3	16	5
Grey		15	OUT1.4	15	C4-5
Pink		16	OUT1.5	18	6
Blue		17	OUT1.6	20	7
Red		18	OUT1.7	19	C6-7
Black		19	nc	nc	nc
Violet		20	nc	nc	nc

Data 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.

Subject to changes. Please also observe the further product documentation!

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We are always happy to take your call at +49 (571) 887-44222.



Electrical data

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

Compatibility

Schneider

Schneider TSX	TSX DSY 08R4 TSX DSY 08R5A
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Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	WAGO 231 Series
Pole number 1	10
Connection type 1	System
Wire cross-section	0.34 mm ²

Connection 2

Connector 2	WAGO 231 Series
Pole number 2	10
Connection type 2	System

Connection 3

Connector 3	Schneider TSXBLY01
Pole number 3	20
Connection type 3	System

Physical data

Cable length	1 m
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Subject to changes. Please also observe the further product documentation!



Material data

Weight	365 g
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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	bag
Country of origin	FR
GTIN	4055143983907
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads
Documentation

System Description

WAGO System Wiring, Selection Guide	pdf	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are using.	545.9 kB	

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-3057/204-100	URL	Download
System cable; for Schneider TSX; 8 digital outputs for higher voltages with 2 lines per signal; Length: 1 m; Conductor cross-section: 0.34 mm²		

Installation Notes

Subject to changes. Please also observe the further product documentation!