



Similar to illustration

Termination		20 pins		35 pins	
Pin	Wiring	Pin	Wiring	Pin	Wiring
1	0.14	1	0.14	1	0.14
2	0.14	2	0.14	2	0.14
3	0.14	3	0.14	3	0.14
4	0.14	4	0.14	4	0.14
5	0.14	5	0.14	5	0.14
6	0.14	6	0.14	6	0.14
7	0.14	7	0.14	7	0.14
8	0.14	8	0.14	8	0.14
9	0.14	9	0.14	9	0.14
10	0.14	10	0.14	10	0.14
11	0.14	11	0.14	11	0.14
12	0.14	12	0.14	12	0.14
13	0.14	13	0.14	13	0.14
14	0.14	14	0.14	14	0.14
15	0.14	15	0.14	15	0.14
16	0.14	16	0.14	16	0.14
17	0.14	17	0.14	17	0.14
18	0.14	18	0.14	18	0.14
19	0.14	19	0.14	19	0.14
20	0.14	20	0.14	20	0.14

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 mm²

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

Material Data	
Fire load	0 MJ
Weight	1.1 g

Environmental requirements	
Ambient temperature (operation at U _N)	-20 ... +50 °C

Commercial data	
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	Box
GTIN	4055143038737

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-3037/304-300	

Documentation

System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 