



Similar to illustration

Terminal block		Terminal block		Terminal block	
Terminal	Wire	Terminal	Wire	Terminal	Wire
1	1	11	11	21	21
2	2	12	12	22	22
3	3	13	13	23	23
4	4	14	14	24	24
5	5	15	15	25	25
6	6	16	16	26	26
7	7	17	17	27	27
8	8	18	18	28	28
9	9	19	19	29	29
10	10	20	20	30	30

Notes	
Note	When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

Electrical data	
Inputs/outputs	2 x 8 analog inputs; voltage
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility	
Rockwell	
Rockwell Control Logix	1756 - IF16

Connection data	
Cable type	LiYCY
Color code	per DIN VDE 47100
Connection 1	
Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm²

Connection 2	
Connector 2	D-subminiature female connector
Pole number 2	25
Connection type 2	System

Connection 3	
Connector 3	Allen Bradley 1756-TBS6H/A
Pole number 3	36
Connection type 3	System



Physical data	
Cable length	2 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	4055143046640

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-4756/407-200	

Documentation

System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 