



Similar to illustration

Color coding acc. to DIN VDE 47100	25 pin Sub-D connector		PLC connector	
	Pole number	Wiring	Pole number	Signal
White	1	IN0+	1+13	MD+
Brown	2	IN0-	2	MD-
Green	3	IN1+	5+7	MD+
Yellow	4	IN1-	6	MD-
Grey	5	IN2+	11+13	MD+
Pink	6	IN2-	12	MD-
Blue	7	IN3+	15+17	MD+
Red	8	IN3-	16	MD-
Black	9	IN4+	21+23	MD+
Violet	10	IN4-	22	MD-
Grey-Pink	11	IN5+	25+27	MD+
Red-Blue	12	IN5-	26	MD-
Brown-Green	13	IN6+	31+33	MD+
Brown-Black	14	IN6-	32	MD-
White-Yellow	15	IN7+	35+37	MD+
Yellow-Brown	16	IN7-	36	MD-
White-Grey	17	IN	NC	NC
Grey-Brown	18	IN	NC	NC
White-Pink	19	IN	NC	NC
Pink-Brown	20	IN	NC	NC
White-Blue	21	IN	NC	NC
Brown-Blue	22	IN	NC	NC
White-Red	23	IN	NC	NC
Brown-Red	24	IN	NC	NC
White-Black	25	IN	NC	NC
Shield				Connected to Sub-D

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

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

Compatibility	
Schneider	
Schneider Modicon Quantum	140 ACI 030 00 140 AVI 030 00

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	Schneider 140XTS00200
Pole number 2	40
Connection type 2	System



Physical data	
Cable length	3 m

Material Data	
Fire load	0 MJ
Weight	541 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
Country of origin	FR
GTIN	4050821301707

Downloads

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 706-3140/400-300	

Documentation	
System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 