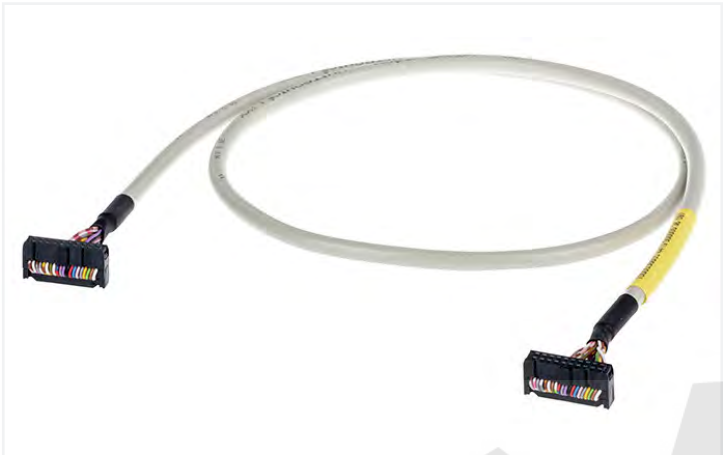




Similar to illustration

Color coding acc. to DIN VDE 47100	Interface connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0.0	1	OUT1
Brown	2	0.1	2	OUT2
Green	3	0.2	3	OUT3
Yellow	4	0.3	4	OUT4
Grey	5	0.4	5	OUT5
Pink	6	0.5	6	OUT6
Blue	7	0.6	7	OUT7
Red	8	0.7	8	OUT8
Black	9	1.0	9	OUT9
Violet	10	1.1	10	OUT10
Grey-Pink	11	1.2	11	OUT11
Red-Blue	12	1.3	12	OUT12
White-Green	13	nc	nc	nc
Brown-Green	14	nc	nc	nc
White-Yellow	15	nc	nc	nc
Yellow-Brown	16	nc	nc	nc
White-Grey	17	+24V	4	Alim+
Grey-Brown	18	0V	2	Alim-
White-Pink	19	+24V	3	Alim+
Pink-Brown	20	0V	1	Alim-

Notes	
Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

Electrical data	
Inputs/outputs	12 digital outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Compatibility	
Schneider	
Schneider TSX	TSX DMY 28FK TSX DMY 28RFK TSX DMZ 28DTK

Connection data	
Cable type	LiYY
Color code	per DIN VDE 47100
Connection 1	
Connector	Pluggable connector per DIN 41651; fe- male connector
Pole number 1	20
Connection type 1	System
Wire cross-section	0.14 mm²

Connection 2	
Connector 2	Pluggable connector per DIN 41651; fe- male connector
Pole number 2	20
Connection type 2	System



Physical data	
Cable length	3 m

Material Data	
Fire load	0 MJ
Weight	229 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	4050821355113
Customs tariff number	85444290900

Downloads	
-----------	--

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 706-3057/200-300	

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